

Nadir Hajiyani

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SKILLS

- Strong cybersecurity professional with deep knowledge of application as well as information security and extensive experience with application development, secure SDLC and web applications.
- In depth knowledge of application security issues
- Excellent at working with developers and application team to provide secure coding guidance
- Ability to work effectively and partner with architects and application teams in secure design process
- Knowledgeable in providing feedback and running proof of concepts for improvements in process, tools and system procedures
- In-depth knowledge of web application vulnerabilities and ability to articulate their impact to business users
- Excellent communication, organizational skills, ingenuity and the ability to work as part of a team
- Adaptability: Quickly learn new technology stacks, programming languages, and frameworks
- Proactive in keeping up with industry trends and identifying opportunities to apply industry best practices within the current systems in place

EXPERIENCE

02/2018 – present

WELLS FARGO

Houston, TX

Senior Application Security Engineer

- Implement processes and practices in support of the Enterprise Application Security Program and champion Information Security best practices.
- Implement application security initiatives including Secure Code Practices.
- Provide technical guidance to developers on discovering and remediating software coding security vulnerabilities.
- Insure strong progress through side by side work with app managers with key secure coding deliverables.
- Analyze and provide management reporting on vulnerability detection, remediation and compliance trending.
- Partner with architects and application development teams in secure software design.
- Provide Enterprise Security feedback on information security related processes, tools, and procedures.
- Support communication efforts with application teams.
- Apply knowledge of information security and application development industry trends and technology to drive organizational change and position to properly manage and remediate vulnerabilities.

07/2015 – 12/2017

DIRECT ENERGY

Houston, TX

Application Security Lead

- Developed the Security static scan program using Checkmarx for static code scans for web and mobile applications and helped integrate it as part of Software Development Lifecycle.
- Setup an automated scheduled dynamic scanning program to kick off dynamic scans in a pre-production environment with minimal manual effort.
- Support the product and development teams in reaching the companies security education milestones for rollout of Security Compass learning management system.
- Member of the Digital Architecture Review Board to provide security governance.
- Provide expert technical advice of security best practices during the design, development, and security testing of applications.
- Involved in the day to day security source code reviews during active development with the development team.
- Partner with the release management team to ensure software security requirements are met before, after and during release deployment.
- Review upcoming application security issues and trends, and develop recommendations for addressing such issues. Work to bring those issues up to developers in a fun and creative setting allowing developers to express themselves and learn in the process.

- Develop and update security training for project consultants, developers, QA testers and product implementation teams.
- Work with the procurement teams and vendors to assess, obtain, and deploy new tools as well as software solutions to aid in secure development and testing.
- Work closely with the Quality Assurance team to ensure Security Testing coverage.

BURSON-MARSTELLER

New York, NY

04/2014 – 06/2015

Senior Web Developer

- Develop websites for the variety of clients using PHP, HTML 5, CSS, JavaScript and Drupal.
- Developed an interactive HTML5 based maps including filters for San Francisco Airport's website encompassing points co-ordinates and polygons. Tasks implemented include data migration, admin tool, geofields integration, testing, managing deadlines and client demo.
- Migrated a huge enterprise SharePoint website to Drupal 7 along with thousands of content, multiple content types and third party integrations. Added custom functionality to via custom modules. Integrated Auctra Netforum login system with Drupal website to synchronize roles internally. Added required custom code for additional local roles.
- Developed a custom module for Instagram contest where user can upload the Instagram pictures with particular hashtags. Picture with the highest likes wins. Facilitated the reporting, approval and monitoring of the contest for the client.
- Migrated Drupal 6 website to Drupal 7 documenting and ensuring the data integrity, content types migration, rebuild custom modules and recreate functionality as per the new version.
- Worked with cloud hosting web servers in Rackspace and Amazon.
- Maintain and develop new functionalities for a numerous other client websites.
- Built an API for retrieving data from the content based on content types as well as documenting it on the website for other developers to use.
- Integrated Drupal feeds to enable easy import of hundreds of content and multiple content types.
- Provided feedback and improved upon the code versioning, deployment systems.
- Communicated with the stake holders regularly to help with estimation and explaining the process in a non-technical manner.
- Quickly troubleshooting issues-bugs by monitoring system logs, recreating issues and resolving them in a timely manner.
- Worked closely with project managers, account managers and occasionally with clients on a day to day basis to clarify client expectations, manage deadlines and ensure delivery of projects on or before time

PUBLISHERS CLEARING HOUSE

Long Island City, NY

11/2012 – 03/2014

Web Developer

- Architect and develop PHP applications for a high traffic gaming site.
- Developed online games supporting mobile, tablet and desktop to provide a uniform cross device experience to the users.
- Developed websites using PHP, JavaScript, jQuery and MySQL.
- Efficiently using continuous integration to create and deploy builds regularly, even daily.
- Developed PchBlackjack across mobile, tablet and desktop receiving thousands of views every day.
- Help maintain PchBingo and PchSlots properties to enhance functionality and add new featured.
- Add and manage cronjobs to enable effective logging and to debug the issue quickly
- Utilizing Apache log4Php to avoid displaying errors on the website and adding customized logs as well as manage them.
- Using TeamCity to deploy and manage builds.
- Contributing and actively participating in Agile activities like daily standups, sprint planning meeting and backlog grooming.
- Work actively with scrum master and product owner to gather business requirement, deliver the required features and avoid potential defects.
- Develop customer-facing web application software using high performance and reliable PHP code.

- Working closely with the Advertising team to integrate various Ad code efficiently and effectively coexist like the slider, static and video ads.
- Effectively integrate analytics and tracking for the business to take effective decisions.

DOSOMETHING.ORG

New York, NY

06/2011 – 10/2012

Web Applications Developer

- Developed websites using Drupal, PHP and jQuery for national level campaigns sponsored by multinational companies like Macys and Staples.
- Developed and managed a Facebook application with 200,000+ downloads leading to systematic understanding of bullying in schools and colleges.
- Designed and developed a mobile website for the Staples for Students Campaign for DoSomething. This was one of the first mobile projects for DoSomething, which lead to the foundation for future mobile websites and mobile apps.
- Developed the 'Give a Spit About Cancer' microsite for bone marrow donation campaign supported by Be The Match.
- Executed email migration projects to migrate 800,000+ emails from Infusionsoft to Mailchimp. Developed the required code to build hooks on the website that can collect email address and send to the updated system.
- Served as the developer in-charge for integrating Salesforce in to the business team day to day workings. Helped in contact migration and integrating Salesforce with email.
- Created fan-gates on DoSomething's Facebook page, which helped increase fans and engagement with the user. Embedded analytics for these Fan-gates. Developed and integrated a Facebook Fan-gate for MovieTickets.com.
- Supported the planning of a hackathon to include developers, designers and idea generators to build web and mobile applications for not for profit causes.
- Administered Google Apps including creating and managing users and email accounts.
- Assisted users with Windows administration and computer issues.
- Developing with focus on security and monitored the website for security as well as malware issues.

TJH2B ANALYTICAL SERVICES

Sacramento, CA

09/2010 – 05/2011

Web Developer

- Automated receiving orders from PG&E by developing a SOAP server to save considerable time and effort.
- Provided technology support to the marketing and event management team to organize a major conference.
- Created newsletters using constant contact and registrations through Regonline to help increase participation.
- Updated the existing website by adding new content for easy navigation, better interaction and receive feedback.
- Implemented a Linux based backup system using Bacula, an open source solution

UNIVERSITY ENTERPRISES

Sacramento, CA

01/2010 – 08/2010

Php Web Developer

- Developed a web services system for synchronizing email contacts with a third party mailing list
- Integrated a new content management system for the existing websites for better management.
- Configured the SVN server on Linux and maintained code to enable multiple teams to work on the same project.
- Used PHP with Zend framework to build pdf files from word documents to save time and money.
- Supported the network team through application installation and desktop troubleshooting.
- Contributed code for the calendar module for the Sacramento state's website.

EDUCATION

CALIFORNIA STATE UNIVERSITY, SACRAMENTO

Masters in Computer Science