SIDDHARTH WARANG

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OBJECTIVE

Seeking a full-time position with a company which will require me to utilize my skills, abilities and experience in the software engineering field to ensure the company's success

EDUCATION

- **San Jose State University, CA, USA**   May 2016
  Master of Science in Software Engineering

- **University of Mumbai, Mumbai, India**   May 2013
  Bachelor of Engineering in Computer Engineering

TECHNICAL SKILLS

- **Languages:** Java, Node.js, C++, C#, Python
- **Web Technologies:** HTML5, JavaScript, JSP, CSS, jQuery, AngularJS, RESTful Services, PHP
- **Databases/ETL:** MySQL, MongoDB, PostgreSQL
- **Other:** UML, Shell Scripting, Git, SVN, Scrum, WordPress, Amazon AWS, Spark
- **Environments:** Windows, Linux, Macintosh

PROFESSIONAL EXPERIENCE

Track Revenue   San Francisco, CA
Software Engineering Intern   Fall 2015
- Developed web-application using PHP with Laravel framework and AngularJS.
- Designed and implemented backend and APIs for the internal and external access.
- Created and deployed the responsive website used for managing the offer inventory.
- Managed content on the company's official website using WordPress.

Ace Derivatives & Commodity Exchange Ltd.   Mumbai, India
Software Developer   July 2013 – June 2014
- Developed application using .NET, PHP
- Designed Front end using HTML, JavaScript, CSS, AJAX and JQuery
- Application Deployment, Testing and Defect fixing
- Provided development support for improvement initiatives and automation
- Handled Production Releases & testing activities

ACADEMIC PROJECTS

eShopping Portal – Web Application   Fall 2014
- Developed shopping catalog module in Node.js, Express, Mongo and AngularJS.
- Built order management module in Java, Jersey-Jackson, MySQL, HTML5, JQuery and Bootstrap.
- Implemented admin RESTful Web Services module in Python – Bottle.py.
- Git Hub - https://github.com/sidwarang/ecommerce-order-mgmt

Downtown Streets – Hybrid mobile Application (PayPal Hackathon)   Fall 2015
- Developed a hybrid mobile application using Ionic framework.
- Provided features like image capture, maps, geo-location to help civilians report problems concerning cleanliness to the Downtown Streets organization.
- Deployed the app on Android and iOS.
- Git Hub - https://github.com/Opportunity-Hack-2015-SanJose/SixPack

Server Ninja - Web Application   Fall 2015
- Developed an app to monitors Unix/Linux servers and provides dynamic reports using Visualization tools.
- Used Materialize.JS for responsive material design and created an easy-to-run Bash installation script.
- The app provides real-time monitoring to display data using JQueryUI, Highcharts, Google Charts & D3JS
- Website link: http://www.serverninja.info/

trendGinX.com – Data Mining, Sentiment Analysis Application   Spring 2015
- Created a real-time sentiment analysis, data mining and trend analysis engine that digs through hundreds and thousands of social posts on social media sites.
- Displayed the extracted data in various visualization techniques like pie charts, maps, etc.
- Website link – http://www.trendfinder.info/