MEHTAB CHITHIWALA

EDUCATION

B.S in COMPUTER SCIENCE, SOUTHERN POLYTECHNIC STATE UNIVERSITY

DEC 2015

4.00 GPA, Dean's List (all semesters)

RELATED Coursework: Java I & II, Data Structures, Databases & Advanced Databases, Computer Architecture, Software Engineering, Operating Systems, Algorithm Analysis, Advanced Web Development

EXPERIENCE

SOFTWARE DEVELOPER INTERN, THE HOME DEPOT

MAY 2015-PRESENT

- Developed a dashboard web application to be used by the Credit Team as a constant monitoring system. The dashboard also includes the ability to make changes in real time for time sensitive processes.
- The dashboard automates various processes and provides a seamless experience for the Credit Team. The automation and speed of the new dashboard makes it 33 times faster to use than the previous solution.
- Made with: Java, HTML5, CSS3, Javascript, jQuery & Tomcat.

SOFTWARE ENGINEER INTERN, GEORGIA PACIFIC

NOV 2014-MAY 2015

- Created a website for the EDI team to track statistics and traffic of all documents flowing inbound and outbound. Took the project from requirements/design to deployment.
- Made with: HTML5, CSS3, Javascript/jQuery/HighCharts, ASP.NET & SQL.

PROJECTS

IKRA

- A web application which allows keyword search of the Quran and provides related verses for quicker access to specific topics. Users can also view complete chapters.
- **Made with**: PHP, Mysql, HTML5, CSS3 & Javascript/jQuery.

CURRENCY CONVERTER

- A Currency Converter which provided real-time currency rates and conversions for over 165 currencies.
- Made with: Java, GSON/JSON, and the OpenExchange API.

SKILLS & ABILITIES

Programming Languages – Java, Javascript/jQuery, HTML5, CSS3, SQL, C++, PHP,

Ajax/RESTful Services, Mongo DB, Meteor.js, Skeleton

Methodologies/Tools- Agile/Scrum, Eclipse, Oracle, SQL Server, MySQL, Git/Svn

AWARDS,

TEACHER, AKEB Education Board. Teach at the education center on a weekly basis.

LEADERSHIP, & VOLUNTEERING

Volunteer, RELIGIOUS CENTER. Over 1500 hours of service in the past 7 years.

AP Scholar – Average of 4.3 in 7 AP exams.

EFAS & PFCU SCHOLARSHIP. 2012-Present. For meritocracy and leadership skills.