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, Database Systems & Advanced Databases, Probability & Statistics, Computer Architecture, Software Architecture & Design, Operating Systems

EXPERIENCE

INFORMATION TECHNOLOGY INTERN, THE HOME DEPOT

MAY 2015-PRESENT

- Developed a dashboard web application to be used by the Credit Support 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 Support Team. The automation and speed of the new dashboard makes it 33 times faster to use than the previous solution.

SOFTWARE ENGINEER INTERN, GEORGIA PACIFIC LLC.

NOV 2014-MAY 2015

 Created a website in HTML5/CSS3/Javascript/jQuery/HighCharts/ASP.NET/SQL for the EDI team to track statistics and traffic of all documents flowing inbound and outbound. Took the projects from requirements/design to deployment.

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.

CURRENCY CONVERTER

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

SKILLS & ABILITIES

Programming Languages – Java, Javascript/jQuery, HTML5, CSS3, SQL, C++, Ajax/RESTful Services, Mongo DB, Meteor.js

Methodologies/Software- Agile/Scrum, Eclipse, VS, Oracle, SQL Server

AWARDS & LEADERSHIP

TEACHER, AGA KHAN EDUCATION BOARD. 2009-Present

Teach at the religious center on a weekly basis for 20+ students.

Volunteer, RELIGIOUS CENTER. 2007-Present

Leader in the religious center for volunteer work which serves over 2000 people..

Over **1500 hours** of voluntary service in the past 7 years.

NATIONAL AP SCHOLAR – Average of 4.3 in 7 AP exams.

AKEB SCHOLARSHIP. 2012-Present. For meritocracy and leadership skills.

PFCU SCHOLARSHIP. 2012-Present. For 3.5+ GPA & community involvement.