Adil Aziz

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Summary

Energetic self-learner software engineer, specifically in building apps that can affect lifes of people in positive way. Enthusiastic about big data and its applications in real life. Accomplished community builder and team leader, who enjoys challenges.

Technical Skills

Backend Development: Proficient with PHP, C++, Node.js and SQL. Familiar with ASP.NET, J2EE and Python.

Frontend Development: Proficient with HTML, CSS, JS and Bootstrap. Familiar with jQuery, Bulma.io, Vuejs.

Mobile Development: Proficient with Java, Android Studio. Familiar with React-Native, NativeBase.

System administration: Proficient with Linux, particularly Debian and Ubuntu.

Server Software: Proficient with Apache and MySQL/MariaDB/Oracle. Familiar with nginx.

Version Control: Proficient with Git. Familiar with github and bitbucket.

Semester Projects

DMMS: A self-hosted script for people living in groups to manage their expences in group built with PHP/Codeigniter and bootstrap.
Link: https://github.com/adilj13/dmms

MicroHRM: A basic human resource management system for small scale use, built with PHP/Codeigniter and bootstrap.
Link: https://github.com/adilj13/MicroHRM

MicroPOS: A basic point of sales management system for small scale use, built with Java/JSP and bootstrap.

Preference setter: An API to help applicants of PUCIT in setting there preferences.
Link: https://github.com/adilj13/preference-api

Achievements

Did internship after 4th semester.

Developed a strong community named Help Desk to help students.

Final Year Project

Jayb - Group Finance Management App

An app to manage daily expenses of people living in groups. App manage ledger for each individual for specific group.
Technologies:

- **React-Native** used for development of mobile app for both Android and iOS.
- **React** for development of web app.
- **Express.js** for development of RESTful APIs which will be consumed by cross platform interfaces.
- **MySQL** for storage of datasets.

Experience

Tachyon Innovations

Full Stack Developer Intern, May 2016 - October 2017

- Worked on location tracking application using Google Map APIs for javascript.
- Complete Admin panel for tracking gps based location points.
- Worked on collaborative platform for gamers.
- Made RESTful APIs for SMS sending startup.
- Development of Chatbots using Node.js and MySQL.

Education

Punjab University College of Information Technology

BS Software Engineering, October 2014 - July 2018

Superior College Okara

F.Sc Pre Engineering, September 2012 - August 2014