ZUBAIR AB AZIZ

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SKILLS

- HTML5, CSS3, Javascript, Java, PHP, Python, Node.js, C, C++, Bash
- jQuery, Vue.js, ReactJS/Redux, Express.js, MySQL, mongoDB
- CSSGrid, Twitter Bootstrap, Bulma.css, Materialize, SASS, LESS
- Page Speed Optimization, Search Engine Optimization (SEO)
- Photoshop, Lightroom, InDesign, Illustrator, Photography, GIMP
- Google Analytics, Google AdWords, Statcounter, SAS
- Desktop Support, Software/Hardware Troubleshooting, JIRA, Windows/MacOS/Linux Support

EXPERIENCE

UPTICK App (Student Startup for an Analytics Driven Marketplace) – *Lead Developer*
FALL 2018 - PRESENT

- Led a team of backend and frontend developers, and trained them in using the MERN stack.
- Developed server-side logic and ensured responsiveness to requests from the front-end by using other libraries and frameworks such as Express.js.
- Integrated user-facing elements in the front-end with server side logic in the back-end.
- Created and maintained database schemas for the app (mongoDB + mongoose).

University of Rochester Chemistry Department, Rochester NY – *Web Developer*
SPRING 2018 - PRESENT

- Worked on overhauling the front-end of the website.
- Refactored and managed the back-end system for the website.
- Managed and maintained website database.

University of Rochester IT Services, Rochester NY – *Desktop Support Technician*
FALL 2017 - PRESENT

- Assisted with network registration and troubleshoot wireless and wired network issues.
- Troubleshoot NetID and login issues.
- Provided support via a variety of methods including walk-in, telephone and chat.
- Assisted with various types of malware on personal computers.

Media Prima Digital, Petaling Jaya, MALAYSIA – *Mobile Engineering Intern*
SUMMER 2017

- Worked to optimize pages for better load speeds and better SEO rankings.
- Trained in both front end and back end systems.
- Worked with Structural frameworks such as ReactJS for building web and mobile applications.
- Worked with Robot Framework to automate web page testing.

EDUCATION

University of Rochester, Rochester NY – *BA Economics | BA Computer Science*   GPA in Major 3.24
ANTICIPATED MAY 2019

Relevant courses: Web Design and Development(TA), Web Programming, Advanced front-end web development, Data Structures and Algorithms, Database Systems, Computation and Formal Systems, Computer Organization, Android App Development, Predictive Analytics for Business, US Life & Customs(TA)