

# Pasoon Azimi

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## LINKS

Github:// **Pasoon**  
LinkedIn:// **PasoonAzimi**  
Google Developer Page:// **Azimi**  
Personal Website (Currently being upgraded):// **[pasoon.github.io](https://pasoon.github.io)**

## EDUCATION

**UNIVERSITY OF OTTAWA**  
**BACHELOR OF APPLIED SCIENCE**  
**SOFTWARE ENGINEERING**  
Fall 2016 - Present | Cum. GPA:  
8.30/10  
• Member of University of Ottawa's SESA

## COURSEWORK

### ONLINE

Java and Android Development (Udemy)  
Web and Server Development (Udemy)  
ReactJs and Redux(Udemy)  
Algorithm Toolbox (Udacity)

## INTERESTS/HOBBIES

Mobile Application Development  
Web Design and Development  
Content Creation/Video Editing

## SKILLS

### LANGUAGES

Java • XML • JavaScript • HTML/CSS  
• Python • JSON • SQL

### FRAMEWORKS/LIBRARIES

Bootstrap • NodeJS • SQLite • Realm •  
React • React-Native • React-Redux •  
React-Bootstrap • React-Router •  
SQLAlchemy • Flask • Flexbox • REST

### TOOLS

IntelliJ • Eclipse • Android Studio •  
VSCode • JIRA • Git • Jenkins • Postman  
• Bash • samCLOUD • Openstack • Unix  
• Linux • Windows

### CONCEPTS/METHODOLOGIES

Agile (Fully Trained) • Waterfall •  
Software Development Lifecycle • MVC  
• Design Patterns • Protocols (SNMP,  
DHCP, UDP, TCP, PPP) • Test-Driven  
Development • Database Management

## EXPERIENCE

### WELBI | FULL STACK DEVELOPER

April 2018 – August 2018 | Invest Ottawa

- Developed with React.js, React-Native, React-Redux and Router on both mobile and web platforms where applications received a 95% user approval.
- Took lead on several important client features
- Worked with web sockets and channels to allow communication between several instances
- Reviewed code for team members before landing changes to root out any potential errors.

### NOKIA | SOFTWARE DESIGNER

Sept 2017 – Dec 2017 | Kanata, ON

- Worked with Java (GUI) and XML on the SAM Client (ESM) to develop new features/components and fix existing ones to meet clients needs.
- Used Openstack and SamCloud to create, manage and maintain several SR Nodes from various Silos and versions
- Developed and debugged Operational Regression Test suites consistently to ensure reliability as well as efficiency in the software.

### SIGNIANT | SOFTWARE DEVELOPER

Jan 2017 – Apr 2017 | Kanata, ON

- Utilized Java, Javascript and C++ on several projects that include Media Shuttle, Signiant App and The Transfer Api.
- Developed a web application using HTML/CSS and Javascript that helped facilitated testing for the entire team
- Created basic health checks (REST) that connect to external messaging services such as Pubnub and Ably that return correct HTTP status codes.

### TELFER IT | JUNIOR PROGRAMMER ANALYST/CONSULTANT

June 2016 - Sept 2016 | Ottawa, ON

- Designed and produced well written user documentation for the web application (CV System), this also included video tutorials.
- Assisted in developing the new web application in a CakePHP 3.0 Framework.
- Tested results constantly so that they could be documented and updated to keep in touch with the software development life cycle.

## PROJECTS

### MUNCHIES | FULL STACK WEB APPLICATION

Munchies was developed using React.JS. The back end including the DB and API was developed using PostgreSQL, python, flask and SQLAlchemy. Munchies queries the DB and provides users with all information needed on the hundreds of restaurants scraped from Zomato's website.

### GRADED | ANDROID APPLICATION

Graded is an android application to help students keep track of grades. Graded facilitates the difficulty of calculating your current grade in a course by allowing students to enter their marks and consistently track their progress throughout the semester.

**TO SEE MORE OF MY PROJECTS VISIT MY GITHUB**