



Gaurav Jayasawal

Software Developer


Co-founder and VP of Coding Hub, Plattsburgh

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Education

State University of NY, Plattsburgh May 2019

- B.S. in Computer Science **CGPA: 3.98/4.0**
- Honors: Academic excellence in CS award, Dean's list
- Campus Resident Assistant

Amity University, India May 2017 (Transferred)

- B.S in Information Technology **CGPA: 9.73/10.0**
- Honors: Department topper / gold medalist

Work Experience

Co-Founder, VP, Lead Developer Sep 2018 - Present

Coding Hub, Plattsburgh, USA (www.coding-hub.com)

- Lead an agile team of 6 developers to complete 4 major projects in the span of 3 months to assist students on campus
- Spearhead club projects by creating tasks to be completed by the next sprint on Asana and assigning it to the team members
- Conduct bi-weekly stand-up meetings and administer Asana and GitHub repositories as the technical scrum master

Full Stack Developer Intern Jun 2018 - Aug 2018

Wizn Systems, Bangalore, IN

- Integrated APIs into an Android app to detect required network details of clients, saving the company hours of site survey time
- Planned and built 2 fully responsive websites during the internship using CSS, JS to showcase the company's products and services
- Developed a logger website by making REST APIs with node and express js to fetch and display server logs for rapid debugging

Software Developer Intern Jun 2017 - Aug 2017

Technorio Inc, Kathmandu, NP

- Reverse engineered existing android app and added additional custom features
- Coordinated with 5 developers using GitHub on a number of mobile app development projects

Technical Proficiencies

Technologies: Java, React JS, Python, PHP, Kotlin, C#, C++, Node, HTML5, Object Oriented Programming, MySQL / Postgre SQL, Dart - Flutter, JS, CSS3, Android, Firebase Firestore, Realtime DB, Mongo DB

Other: Agile methodologies, Project management, Prototyping, Communication, Time Management, UI/UX Design, Teamwork, Leadership, Cross-browser compatibility

Projects

Shuttler – Android, React JS

App and Website to track college shuttle

Lead Android developer / React developer
(www.psushuttle.com)

- Wrote clean and maintainable code in Java and Kotlin to build a robust app
- Built a responsive website and hosted it on Netlify and Digital Ocean

Battleship Game – Java

Java Servlet Application (class project)

- Developed a game server and client using Java servlets
- Used complex data structures and algorithms on client side to play the game
- Received extra credits for developing the most efficient solution for the project

Coding Hub – React JS

Website to showcase the club's projects

Lead developer and scrum master

- Completed development of the entire site on React JS in a single day (pair programming)
- Built reusable components with JS and SASS to create a beautiful website for the club