Rajpreet Dhaliwal

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Software Engineer

EDUCATION AND SKILLS

B.S. Computer Science Software-Development | Green River - Auburn, WA | Grad: June 2021

Courses: Data Structures and Algorithms | Systems Programming | Web Dev Frameworks | Full Stack Web Dev | Software as a Service | Database Fundamentals | Software Design | Agile Dev Methods | Probability and Statistics

Core Competencies

- Tools: Git, IntelliJ, PHP Storm, and Trello
- Languages & Frameworks: Java, Spring, HTML, CSS, JavaScript, JSON, jQuery, Php, Fat-Free and MYSQL
- CS Fundamentals: Object-Oriented Programming, Data Structures, and Algorithms
- Agile: Scrum, Sprint planning and Pair Programing

WORK EXPERIENCE

Full Stack Developer | I Urban Teen | Feb 2021 - Jun 2021 | WA

- Built a file upload system that tracked zoom attendance data to help track student participation.
- Converted manual data entry to an automated single-click action using JS, PHP, and MySQL.
- Helped administrators save on average 30+ minutes per session by using the uploader.

Full Stack Developer | Wealth in Society | Oct 2020 - Jan 2021 | WA

- Deployed an e-commerce site for a textile startup to showcase current and upcoming merchandise.
- Used the standard web development stack such as HTML, CSS, JS, and jQuery.
- Helped clients create a cost-efficient and professional platform to better showcase products.

Full Stack Developer | I D.A.Y Dream | Apr 2019 - Aug 2020 | WA

- Create custom forms, admin tools, and data management for users and volunteers on the back end.
- Redesigned existing site using PHP, MySQL, and jQuery.
- The organization was able to double volunteers and students involved in the program thru the user forms.

Full Stack Developer | IT Connect | Apr 2020 - Sep 2020 | WA

- Created a platform for Green River students looking for internships, events, and blog posts from faculty.
- Implemented an editor to update content with UX in mind which empowered non-tech staff to contribute.
- Used APIs to self-update content from meetup.com and medium.com.

EXTRACURRICULARS

Vice President | Board Masters | May 2017 - Present | WA

- Organized and planned club activities to prepare the students for technical interviews.
- Training and developing skills such as whiteboard, presentation, and communication.
- Practiced problems from well-known sources such as Hacker Rank and Cracking the Coding Interview.
- Helped three classmates find an internship.