Yuvraj Bajwa

Software Developer | Auckland

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Personal Summary

I am a Graduate in Computer Science looking to get full-time opportunities to develop great user experiences and cool features that affect people. I want to provide my services as a Web Developer and Software Engineer to make users lives enjoyable and their work more effortless. Two Years of Web Developer Experience using JS, Python, and ASAP.net.

Skills

Full Stack Development, Problem Solving Skills, Agile, Testing, Project management, Independent and Resourceful.

I like developing Software in JavaScript (Js), Python, Java, and C#. I have used libraries, Tools, and Frameworks Such as MongoDB, Express.js, React.js, Node.js, Material UI, Maven, Postman, ASAP.NET, Three.js, JStest, Pytest.

Education

Bachelor of Science degree (BSc):

Computer Science and Information Technology management
The University of Auckland,
02/2019 - 11/2021,   GPA: 5.8

Fundamentals of software development, User interactions, Algorithms and Data Structures. Data management, Object-Oriented programming, Large Scale Software Development.

STEM Classes

Papatoetoe High School
01/2014 - 12/2018,   Auckland, New Zealand.

Intro to Python, Intro to Software Development, Intro to web Development, Maths, English, Calculus, Physics.

Personal Projects

Online Job Board - Full Stack Developer   (08/2021 - 11/2021)

Successfully Developed, Tested and Deployed the Online Job-Sharing platform for a Semester-long project. We developed the Web application in the MERN stack and small utility libraries. We developed the web application as a team of 7 students practising the Agile Scrum Methodologies, as we were developing an ever-changing product for our client. You can find more information on my portfolio.

In the team, I oversaw independently developing, creating, and assigning tasks for myself that positively impacted the project and completed the weekly goals discussed in the scrum meetings. My development directly influenced the product and three other teammates' development.

In the end, my team received positive feedback. I was graded A+ overall for the project. The final deliverables were the Web application itself, the Project report, and a separate reflection document.

Challenges – Team Coordination, Lack of experience in the MERN stack, Feature elicitation, etc.

Personal Portfolio Website   (11/2021 - Present)
Developed, tested, and Deployed my portfolio website using a custom Domain name. The goal was to make a website that embodies my values and what I want to do and have done. However, I am still maintaining the website and want to develop the website further. I used a new framework & library to develop the website portfolio because I want my future employers to know that I can learn and quickly adapt to new technologies.

Achievements

Eight Outstanding performance Awards
In Computer science Courses   (01/2020 - 12/2021)

By receiving high grades on my courses, the School of Computer Science at The University of Auckland acknowledged my outstanding performances with the certificate.

Certificates

National Certificate of Educational Achievement (Level 3)
Endorsed with Merit   (12/2018 - Present)

Academic Certificate in Business Analysis By IIBA
(06/2020 - Present)
Certificate by meeting the International Institute of Business Analysis requirements, attested at the University of Auckland.

Interests

I am learning the latest information and technologies, Web Design, making changes iteratively.

Hobbies – Gym, Esports, fast-paced video games, Investing, Playing all kinds of Video games and chilling.