SHINYOUNG YOU

5 months of internship experience · Full-stack Software Developer · Term 2 Computing student at BCIT with GPA of 92
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TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C#, Java, HTML/CSS, SQL
Frameworks/Library: Node.js, Express.js, React, Next.js, ASP.NET Core, Entity Framework, MongoDB
DevOps: Docker, Github Actions, Azure

WORK EXPERIENCE

Web Developer Intern, Cube Design and Communication   Feb – May 2023
- Redesigned a client's website with Vue.js and Firebase, integrating multilingual support and a contact form using Elastic Email API, resulting in a 19% increase in user engagement.
- Improved the design of a website using WordPress to align with the client's needs.
- Managed an internal website redesign project with a team of 5 using Agile Scrum methodology, Slack, and Git.

IT Support Intern, Vancouver Fashion Week   Jan – Feb 2023
- Resolved issues with designer registration forms on Wix websites for FW 2023, resulting in 20+ successful fashion designer showcases.
- Collaborated with a team of 3 to develop dynamic pages using Wix databases, reducing static pages by 75%.

TECHNICAL PROJECTS

Study Buddy | Team Project at BCIT   Sep – Dec 2024
- Developed and deployed a web application using HTML, CSS, Tailwind, JavaScript, and Firebase to help students log study hours and manage their time effectively, resulting in 7 functional and mobile-friendly pages.
- Led a team of 3 as a Project Manager by designing database schema and supporting team members through pair programming, which contributed to receiving 100% in both midterm and final peer evaluations.

Pokémon Game | Team Project at BCIT   Nov – Dec 2024
- Worked with a partner to implement and test a command-line game in Python with 120+ unit tests, resulting in a stable and bug-free program.

Slack Message Archive | Personal Project   Aug – Sep 2023
- Developed a web application to store Slack messages and provide permanent access, implementing frontend with TypeScript, React, Redux, and MUI, and backend with Node.js, Express.js, and MongoDB.
- Managed real-time updates for new, edited, and deleted original messages using Slack Events API and ngrok.

Language Exchange | Personal Project   Jun – Jul 2023
- Developed a web application to connect students with language practice partners, implementing frontend with TypeScript, React, and Mobx, and 16 individual REST APIs on the backend using C# and ASP.NET Core.
- Integrated Google Maps API to match users with partners based on their location and implemented message translation using a Translation API in a real-time chat environment.
- Deployed the web application and MSSQL database using Docker, Github Actions, and Azure.

EDUCATION

Computer Systems Technology Diploma, CGPA: 92/100   Sep 2024 – Present
British Columbia Institute of Technology | Vancouver, BC

Web Developer Certificate, CGPA: 97/100   Aug 2022 – Jun 2023
Tamwood Careers College | Vancouver, BC