Jyotindra Subedi

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Objective

Full-Stack Developer with over 5 years of experience working with JavaScript and various modern technologies. I have a passion for problem-solving and enjoy collaborating with cross-functional teams. Throughout my career, I've worked with three different companies, each offering unique challenges and work environments.

These experiences have shaped my ability to tackle problems effectively and adapt to diverse teams and workflows. I'm always eager to explore new technologies and solutions. Currently, I'm looking for an opportunity to join a creative team where I can contribute my skills and enjoy the journey of continuous learning and growth.

Professional Experience

Fullstack Developer, Institchu Sydeny

George St, Sydney NSW
September 2023 - Present

- **Full-stack development:** Oversee the entire website, focusing on new feature development, business-as-usual tasks, and continual improvements.
- **Technical expertise:** Utilize modern technologies such as React.js, Node.js, MongoDB, AWS, and Google Cloud Platform for full-stack web development.
- **Project management**: Communicate effectively with various teams to gather project requirements and ensure development aligns with business needs.
- **System upgrades:** Implement various technical upgrades to improve system performance, security, and scalability.
- **Collaboration and teamwork:** Work closely with cross-functional teams to ensure smooth project execution and alignment with business goals.
- **Cloud management:** Handle cloud-based solutions using AWS and Google Cloud Platform to ensure high availability, scalability, and performance of the website.
- **Continuous improvemen**t: Identify areas for improvement, optimize processes, and deliver enhanced user experiences.
- **Agile methodology:** Participate in Agile development practices, including sprint planning, stand-ups, and retrospectives..

Fullstack Seveloper, EB pearls pvt.ltd
Surry Hills, Sydney NSW
January 2022 - March 2023
- **Application development**: Developed and maintained applications using NestJS, Node.js, TypeScript, GraphQL, MongoDB, and React.js.
- **Code optimization**: Optimized existing codebases to improve software performance, scalability, and maintainability.
- **Team leadership**: Led a team of three software developers, facilitating daily discussions to brainstorm ideas and tracking changes made in existing programs.
- **Code review & reporting**: Conducted code reviews and presented timely reports to management on development progress and system effectiveness.
- **Architecture & collaboration**: Worked on project structure and collaborated with team members to build efficient, scalable, and smooth application architectures.
- **Product team involvement**: Played a key role in the product team, building a theme project to enhance development efficiency for the entire team.

JavaScript Developer, Proshore Nepal
Tinkune, Kathmandu, Nepal
January 2019 - January 2022

- **Backend and frontend development:** Developed and maintained backend projects using Node.js, JavaScript, and MySQL, and frontend applications using stacks like React.js and Angular.js, staying current with challenging technology.
- **Requirement analysis & quality documentation:** Analyzed client/user requirements and managed quality documentation to reach win-win solutions, building efficient and user-friendly applications.
- **Collaboration & reporting:** Collaborated with a team of software engineers and provided timely reports to executive management on current developments, implementation of competitive technical stacks, scalability, and maintainability of systems.
- **Unit testing & bug fixing:** Implemented unit testing to evaluate software effectiveness and fixed broken links or glitches in the system.

Skills

- **Backend Development:** Node.js, NestJS, Express, REST, GraphQL, Socket.io
- **Frontend Development:** React.js, Vue.js, Next.js, Hooks, Redux, HTML, CSS
- **Programming Languages**: JavaScript, TypeScript, Python
- **Databases:** MongoDB (Mongoose), MySQL
- **Cloud Services:** AWS (S3, SES), Google Cloud Engine
- **Version Control:** GIT
- **Testing Frameworks:** Jest, Mocha
- **Containerization** & CI/CD: Docker, CI/CD Pipelines

Projects

- **InStitchu (https://institchu.com)**

  Worked on improving, building new features, and maintaining a made-to-measure tailoring website with a focus on user experience, performance, and scalability. Managed full-stack development and implemented system upgrades using React.js, Node.js, MongoDB, AWS, Google Cloud Plartform.

- **Crews (https://crews.co)**

  Helped develop a comprehensive video-making platform, contributing to both front-end and back-end development. Leveraged modern web technologies to deliver a seamless user interface and high-performance features.

- **Coposit (https://www.coposit.com.au)**

  Helped build the API and admin portal for a property app that allows users to pay their home deposits weekly. Involved in full-stack development, handling backend logic and front-end interfaces to optimize user experience.

- **PlusCloud (https://pluscloud.nl/en/)**

  Improved customer relationships by developing tools and services for customer contact and CRM, focusing on integrating cloud-based solutions and ensuring data security and scalability. Worked on creating various projects using the Zendesk platform for PlusCloud company.

- **OrderXL (https://orderxl.com)**

  Worked on front-end and back-end technologies to develop new features according to client requirements. Created a platform where hospitality entrepreneurs can find all their suppliers and products in one place, ensuring the platform is user-friendly and robust for both suppliers and customers.

Education

Bachelor of Computer Science and Information Technology (BSC CSIT)

Maadhan Bhandari Memorial College, Tribhuvan University (2016 – 2020)

Completed advanced projects, including an Advanced Job Search application using machine learning algorithms.