**Student Name: Anish Basnet** 

**Student ID: 930327** 

FSDM – Wil Project

#### OBJECTIVE

Motivated Full Stack Developer with 1.5+ years of hands-on experience in designing and building calculable web applications using JavaScript, React, Node.js, and databases (SQL, MongoDB). Solid foundation in Computer Science and Software Engineering, with exposure to cloud platforms AWS and Azure. Known for strong problem-solving abilities and collaboration with UI/UX teams to build user-friendly interfaces. Currently pursuing a diploma in Full Stack Development to enhance enterprise-level solution skills. Seeking to contribute to CodeCrafters Ltd.'s mission to deliver cutting-edge software.

#### WORK HISTORY

#### Junior Full Stack Developer

Kathmandu, Nepal

NexGen Inc

February 2022 - May 2023

- Designed and implemented full-stack web applications, ensuring seamless client-server interaction and UI/UX alignment, increased performance by 16%.
- Built saleable web applications using JavaScript, React, and Node.js, integrating both SQL and MongoDB databases for performance and reliability.
- Conducted rigorous testing and debugging cycles, decreasing bugs by 15% and revamping overall code quality.
- Collaborated with UI/UX designers with cross-browser compatibility, enhancing UX ratings by 20%.
- Demonstrated strong problem-solving by refactoring legacy code, diminishing tech debt and boosting maintainability, removed bug by 20%.
- Leveraged AWS and Azure cloud services to host micro services and manage APIs.
- Partnered with UI/UX designers to designers to create user-friendly interfaces, revising overall UX and accessibility, gained positive customer feedback by 50%.
- Implemented Git-based version control workflows and CI/CD pipelines, cutting down deployment time by 40%.
- Maintained cloud integration via AWS and Azure, overhauling system scalability and availability.
- Managed a 5-member development team, ensuring on-time delivery of critical modules with 20% faster turnaround.
- Supervised regularly coordinated with UI/UX, added team confidence by 50%.
- Implemented user friendly interfaces, ensuring visual consistency and user-friendly design, team sky rocketed by 40%.
- Mentored interns, enhancing junior team productivity by 25%.
- Maintained Git for version control, increased deployment tracking and team collaborate.
- Engineered user-friendly interfaces in collaborate with designers, improving accessibility and user retention, problem-solving, minimized production cost by 40%.
- Optimized data flow and backend logic with SQL and MongoDB, reducing query times by 15%.

#### Web Development Intern

Kathmandu, Nepal

Leapfrog Technologies

September 2021 - December 2021

- Developed in full-stack feature development using React and Node.js, improving app load times by 20%.
- Enhanced backend performance by optimizing Databases (SQL,MongoDB) queries, decreasing response time by 15%.
- Excelled under guidance of senior developers to revise code quality and performance, leading to a 10% increase in overall efficiency.
- Strengthened app security through proper authentication protocols, reducing vulnerabilities by 20%.
- Created internal documentation and onboarding guides, decreasing training time for new hires by 25%.
- Established comprehensive documentation processes for web applications, reducing onboarding time for new team members by 25% and improving knowledge transfer.

# ANISH BASNET

- Spearheaded sub-team development on feature modules, showcasing leadership and initiative to add productivity by 30%.
- Volunteered to lead a sub-team in a complex module development, demonstrating leadership and initiative.

## SKILLS

- Front-end: React, TypeScript, HTML, CSS, Angular
- · Back-end: Node.js, Express.js
- · Cloud Technologies: GCP, AWS, Azure
- Databases: MySQL, PostgreSQL, MongoDB
- · Tools: Git, GitHub, Jira, Postman
- · Development Methodologies: Agile Methodologies, CI/CD, REST APIs
- Soft Skills: Analytical thinking, team collaborate, written and verbal communication, problem solving

#### EDUCATION

# Lambton College, Mississauga, ON

January 2024 - December 2025

FullStack Developer

Full Stack Software Development

Advanced coursework in full-stack development.

### London Metropolitan University, London, UK

January 2019 - December 2022

Bachelor's Degree

- · Comprehensive studies in software engineering and web application development.
- · Gained practical experience in modern development tools and frameworks through hands-on projects.

#### CERTIFICATIONS

AWS Certified Solutions Architect - Amazon Web Services

Node.js Developer and REST API - Udacity

Web Development Specialization - Coursera

Version Control with Git & GitHub - Udemy

#### REFERENCE

· Alia Haleem - Senior Software Developer at Amazon

Anish Basnet Toronto, ON 437-955-1747 c0930327@mylambton.ca

03 July 2025

Hiring Manager CodeCrafters Ltd. Toronto, ON 1231223 jobs@codecrafters.com

Dear Hiring Manager,

I am writing to express my interest in the Full Stack Developer position at CodeCrafters Ltd. With over 1.5 years of hands-on experience in developing and deploying callable web applications, combined with a strong academic foundation in Computer Science and current postgraduate studies in Full Stack Software Development, I am confident in my ability to contribute meaningfully to your innovative engineering team.

In my previous role at NexGen Inc., I collaborated with cross-functional teams to design and deliver fullstack solutions using JavaScript, React, Node.js, SQL, and MongoDB. I've implemented responsive, userfriendly interfaces in coordination with UI/UX designers, resulting in measurable improvements in user engagement and application performance. I also have experience leveraging cloud platforms such as AWS and Azure for building callable back-end services and optimizing deployment pipelines using Git version control.

What draws me to CodeCrafters is your reputation for delivering robust web and mobile applications at a global scale. Your emphasis on clean code, scalability, and collaborative design aligns perfectly with my development philosophy. I bring strong problem-solving skills, technical versatility, and a growth that I believe match your team's values.

Thank you for considering my application. I would welcome the opportunity to discuss how my background and goals align with CodeCrafters' vision. Please find my resume attached. I look forward to the possibility of contributing to your team. Sincerely,

Sincerely, Anish Basnet





