Robin Nayak

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Objective

Seeking a Software Development internship or entry-level role to utilize my skills in web development and machine learning, contributing to innovative solutions in a real-world environment.

Education

Bachelor of Science in Computer Engineering, Nepal Engineering College, Changunarayan, Nepal Graduation: September 2024

Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Computer Networks, Database Management Systems

Technical Skills

• Programming Languages: C++, Python, C

• Web Development: JavaScript, HTML, CSS, ReactJS

• Frameworks: Django, Redux Toolkit, Tailwind CSS, Styled Components

• Databases: MySQL

• Version Control: Git, GitHub

Experience

• Software Developer Intern, Betta Brands UK (Remote)

November 2024 - Present

- Developed scalable web solutions using modern frameworks like ReactJS and Django.
- Collaborated with cross-functional teams to deliver features aligned with client requirements.
- Implemented code optimizations and debugging processes, improving application efficiency by 20%.

Projects

- **Portfolio Website:** Developed a platform to showcase team portfolios, enabling companies to hire teams based on expertise, increasing client engagement by 15%.
 - Technologies: Visual Studio Code, Django, ReactJS, HTML, CSS
- Granny's n Mom's Kitchen: Contributed to building an online platform connecting home-based cooks with customers. Integrated ML for personalized meal recommendations.
 - Technologies: Django, ReactJS, Redux Toolkit, Python, Scikit-learn
- Room Rent Finder for Kathmandu: Built a web platform for room rentals with map integration for location sharing.
 - Deployed Site: RoomRentNepal, Technologies: ReactJS, Django
- UI Site for Summit Hospital: Developed a basic website showcasing services, doctor information, and fees.
 - Deployed Site: Summit Hospital, Technologies: ReactJS
- **Disha:** Mobile app for vehicle booking with seat reservation, navigation, and passenger tracking features.
 - GitHub: Disha

Certifications

- HP LIFE, Introduction to Cybersecurity Awareness, October 2024
- HP LIFE, Agile Project Management, October 2024
- Cloud Computing, Charotar University of Science and Technology, December 2021
- Competitor, Hult Prize, March 2022
- Competitor, Center for Applied Research and Rural Development (CAARD), December 2021
- Land Our Future on Climate Change, May 2023

Languages

• English, Nepali, Maithili, Hindi

References

- Deepak Bahadur Dhami: Associate Professor, Department of Computer Science and Engineering, Nepal Engineering College
 - deepakbd@nec.edu.np