

Kanchan Basnet

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Profile

Experienced Backend Developer with 1.5+ years of expertise in **Node.js** and **React.js** building scalable and efficient applications. Skilled in database management, API development, and optimizing backend performance.

Skills

- **Languages** - JavaScript, TypeScript
- **Frameworks And Libraries** - React.js, Node.js, Express, Loopback,
- **Databases** - MongoDB, PostgreSQL,
- **Tools And Platforms** - Git, GitHub, Docker,
- **APIs** - RESTful

Education

Padmakanya Multiple Campus, Sept 2019 – May 2024
Bachelor of Science in Computer Science and Information Technology

- **Percentage:** 81.46

Experience

Associate Software Engineer, Amnil technologies Pvt. Ltd – Lalitpur, Nepal Dec 2023 – Present

- Developed APIs for the analytics page of Ncell, providing valuable insights and data visualization for customer interactions.
- Integrated Ncell APIs to handle various Ncell-related operations, ensuring smooth communication between the chatbot and Ncell services.
- Explored Langchain capabilities and working of vector databases.
- Developed robust backend APIs using Express and LoopBack Frameworks.

Software Engineer Intern, Amnil technologies Pvt Ltd– Lalitpur, Nepal Sept 2023 – Dec 2023

- Explored Node.js by building RESTful APIs and optimizing backend performance.
- Assisted in debugging, integrating third-party APIs, and improving server-side applications.

Vice President, PK IT CLUB – Bagbazar, Kathmandu, Nepal Nov 2023 – Sept 2024

- Promoted from Executive Member to Digital Marketing Head, then Vice President, leading initiatives and strategy.
- Led and coordinated club activities, including organizing events, workshops, and tech talks to enhance member engagement and learning.
- Managed club operations, fostering collaboration among members and other executive team members to achieve club goals.

Projects

Cellar54 GitHub Link

- Developed an wine website using HTML, CSS, JavaScript
- Tools Used: HTML, CSS, JavaScript