Aanchal Nancy Jha

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Skills

- **Backtend:** Python | C# | C| Node | Express | Django | ASP.NET Core | Oracle | MongoDB | Supabase | Firebase
- **Frontend:** HTML | CSS | JavaScript | TypeScript | React
- **Mobile:** React-Native| Expo | Flutter
- English, Hindi, Nepali, Maithili – *All professional proficiency or above*

Experience

Full-stack Developer, Intern	**Neo Software Pvt. Ltd.**	*Kathmandu, Nepal*	**11/2024 - Current**

- **Worked with Oracle database, Flask, ASP .NET web app**
- **Wrote countless queries and built numerous APIs**
- **Worked with a team to create new projects or enhance existing ones**

Android App Developer, Intern	**CodSoft**	*Remote*	**09/2024 - 10/2024**

- Worked with React-Native Expo, MongoDB
- Built a few full-stack mobile applications

Full-stack Developer, Summer Program	**Incubate Nepal**	*Remote*	**06/2024 - 08/2024**

- Worked with React.ts and Supabase
- Collaborated with a team to build an Indigenous language-learning website
- Worked with APIs, databases, and User interfaces
- Led daily scrums and represented the team in weekly standups

Projects

CareerArk

- Designed and developed a full-stack career support website with Node.js, React.js, and Python
- Integrated an AI assistant to guide users through various career choices dynamically
- Built a resume scanner supported by AI to optimize and compare resumes
- Developed a dynamic roadmap generator to generate roadmaps for various career paths
- Added a real-time international job search portal and more advanced features to guide users through every step of their careers

Anonymous Chat Application

- Developed a real-time, multi-user chat application with Django
- Integrated Django Websockets and Channels to allow up to 100 users to chat in real-time through easily creatable chat rooms

UFO Shooter

- Developed and designed a full-fledge game with Python using the Pygame framework
- Integrated the laws of physics and self-adaptable levels to make the game fun and challenging

Others

- **Nepalingo Hackathon winner:** Won '**Best Implementation**' and '**Best Idea**' award in a 32-hour hackathon **(08/2024)**
- **IdeaX 2024 Hackathon winner**: Ranked **1st in Health and Accessibility track** in a 48-hour hackathon **(10/2024)**
- **Smart City International Hackathon winner:** Won '**Best Technical Implementation award**' in an online hackathon **(12/2024)**