

PRAVEEN KUMAR

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EDUCATION

Indian Institute of Information Technology Una (H.P) 2019 - 2023
Bachelor of Technology in Computer Science (CGPA: 7.6/10)

EXPERIENCE

Full Stack Intern - Quizizz May 2022 - July 2022

- Lead UI development for longitudinal student level reporting using **Vue.js** **Nuxt.js**.
- Developed **translation service** for expanding into new geographies and **increase growth**.
- Worked on reducing **API latency** by applying **FlyWeight** pattern on top of **Redis cache**.

Full Stack Intern - Quizizz July 2021 - Oct - 2021

- Developed a **framework** for **creating cron jobs using AWS CDK** and Scheduled events.
- **Improved test coverage to 80%** on the API server.
- Deployed tools like **Airflow** and **Cocalc** for the Data Analysis team.

Full Stack Developer - Xoolooloo March 2021 - May 2021

- Developed on the system to **increase** the user discoverability and retention.
- Worked on **Node.js**, **AWS**, **Redis**, etc to develop notification service.

PROJECTS

IIITU-ADMISSIONS [[Github](#)]

- Utilized by **IIIT Una** for **JEE Mains based admission** during **Covid19 pandemic**.
- Helped over **500 students** and the institute to **safely conduct remote/online** admission process.
- Developed using **MERN STACK**.

Recruitment Portal [[Github](#)]

- Currently used by **IIIT Una** for faculty recruitment process with over **1000 applicants**.
- Developed using **Express.js**, **React.js**, **MySQL**, **AWS**
- Features - **Email verification**, **PDF Generation**, **Multi file upload**, **JWT tokens**, **Role based authorization**

Haulage App PoC [[Website](#)]

- Developed a **serverless** web app for **reducing processing** time from a **week to minutes**.
- Built frontend with **Next.js** and backend with **AWS Cdk** and **Lambdas**.

SKILLS

Technical Skills Javascript, React.js, Node.js/Express.js, C, C++, AWS, MongoDB, MySQL, Firebase

ACHIEVEMENTS

- **Google Student Developer Club Lead** IIIT Una 2021
- **Finalist**: Annual tech fest at **NIT kurukshetra** 2019
- **Guest Speaker** : Webinar on API development using **Express.js** at **Coding Ninjas**.

EXTRA-CURRICULAR ACTIVITIES

- **PRESIDENT**: Web development club 2nd year IIIT Una.
- **FORCE-IIITU** : Executive member technical club, developed and maintaining club website.