

# PRAVEEN KUMAR

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## EDUCATION

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**Indian Institute of Information Technology Una (H.P)**

2019 - 2023

*Bachelor of Technology in Computer Science (CGPA: 7.6/10)*

## EXPERIENCE

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**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

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**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

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**Technical Skills**      Javascript, React.js, Node.js/Express.js, C, C++, AWS, Mongodb, MySql, Firebase

## ACHIEVEMENTS

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- **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

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