

SUMMARY

2+ years in Web Development, have developed optimised and maintained API's for ecommerce applications and authentication purposes, can optimise and improve api performance and also have connected various applications with SQL and NoSQL

EDUCATION

Kristu Jayanti College

May '20 - May '23

Bachelors in Computer Science

Kristu Jayanti Nagar, K.Narayanapura, Kotha

Tcurrently studying

- **Top 15 percentile** of the class

KEY SKILLS

Software Development

Requirement Gathering

Unit Testing

Code Optimization

Coordination

REST APIs

Troubleshooting

TECHNICAL SKILLS

- **Languages:** Nodejs, HTML, CSS, JavaScript
- **Frameworks:** React, Express, MongoDB, MySQL, PostgreSQL
- **OS:** Windows, Linux
- **Software:** Apache, Nginx, Docker, Digital Ocean
- **Database:** MySQL, MongoDB, Redis. PostGreSQL

PROFESSIONAL EXPERIENCE

Web Developer

Dec '18 - Jul '20

Book Rent API

SF, CA

An API used to borrow and rent books by users through the online platform

Product:An online book library where the librarians and the attendees are the users

Backend: Node.js-Express.js

Frontend: HTML, CSS, React.js

Database: MySQL(SQL), MongoDB, Redis, DynamoDB(NoSQL)

Product Development

- **Built the API to connect users and buyers and joining their application processes using SQL**
- dockerised the application and hosted on digital ocean and added a payment option to the application
- **3rd Party Integrations**
- **Integrated payment gateways using paypal and Stripe to perform 200+ payments monthly**
- **used google maps api to track user geolocation in order to easily provide home delivery options for users**

Server Side Development

- Played a crucial role in **Caching server/logic setup** using Redis; led to 99% customer satisfaction
- Load balanced my Application through NginX

Data Security & APIs

- Implemented **OAuth2** based authorization to ensure user **100% data security**

ADDITIONAL INFORMATION

- **Languages:** English, Hindi