

Akash shrivastav

Backend Engineer

Versatile Software Engineer with expertise in Golang and Node.js. Passionate about building complex applications, I have proven experience in production environments where each day presents a new opportunity to learn. A quick learner and analytical thinker.

✉ akashshrivastav534@gmail.com

☎ 07973014890

📍 Pune, India

🌐 [linkedin.com/in/akash-kumar-1a7a49200](https://www.linkedin.com/in/akash-kumar-1a7a49200)

WORK EXPERIENCE

GoLang / Nodejs backend (Developer) Promatics technologies Pvt.Ltd

02/2022 - 11/2023

Achievements/Tasks

- **Description:** Designed APIs for internal systems and external systems using Nodejs and Golang.
- Integrated a payment API and implement features like return order processing.
- Worked on AWS services like S3, EC2, lambda etc.
- Heavily worked on Production Linux-Sever Environment and troubleshooting in case of failure of jobs or applications.
- Developed an e-commerce website, created mutiple REST APIs for cart items, orders, user profiles, and more functioalties.
- Self taught Knowledge of Docker Containers with working knowledge of GIT.

Nodejs InternshipTrainee(Backend developer)

Nodejs InternshipTrainee(Backend developer)

03/2022 - 06/2022

Achievements/Tasks

- **Description:**Worked on two projects simultaneously. The first project involved developing an e-commerce website where I was responsible for handling the user side.
- Created REST APIs for various functionalities such as geofencing, file uploads with S3 bucket integration, invoice generation, order generation, and several other APIs.
- Second project was Exam management system, Created user account and stored all info related to those in mongo DB.

EDUCATION

Bachelors of technology in CSE Lovely Professional University

08/2017 - 07/2021

6.52

Courses

- javaScript
- Robotics
- Node js
- Web development

SKILLS

VR WIZARDS

Nodejs

javascript

Golang

GIN framework

MongoDB

Express js

JWT

SQL

AWS

Linux

GIT

PostMan

PERSONAL PROJECTS

Url Shortner

- **Technology used:** Golang, fiber, MySQL
- **Description :** An API that takes any long url from the web as input and converts the long url to a short url. The short Url is then saved to MqSQL DB and returns the short url whenever a long url is passed to it. Entire program is tested on postman.

Real-Time Chat Application (06/2022 - 08/2022)

- **Technology used:** NODEJS EXPRESSJS MONGODB POSTMAN
- **Description :** Real-time messaging utilizes web sockets and socket.io for instant, bi-directional communication. Clients establish a persistent connection with the server through HTTP requests, allowing for seamless exchange of messages. Socket.io enables event-based message exchange, facilitating real-time chat and interactive communication in applications.

CERTIFICATES

Backend development trainee (07/2022 - 01/2023)

Description: I have learned Node.js, JavaScript, MongoDB, SQL basics, Linux, and how to create APIs. Additionally, I have gained knowledge on testing APIs using Postman.

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Devops

Backend

Cloud

Javascript