Abishek Kumar

Contact

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Portfolio: abishek-gh.github.io/Portfolio/

Skills

- · Node.js
- MongoDB
- PostgreSQL
- AWS
- JavaScript
- TypeScript
- Python
- Microservices
- Docker
- Redis
- Kafka
- · GitHub

Education

Bachelor Of Technology (B.tech)

Bapatla Engineering College, Bapatla 2020-2023 | CGPA 8.01 Electrical & Electronics Engineering (EEE)

Certifications

- Node.js, Express, MongoDB & More: The Complete Bootcamp certification by Udemy.
- Accenture Data Analytics and Visualization Virtual Experience.
- Cognizant Agile Methodology Virtual Experience Program.
- AWS Certified Cloud Practitioner CLF-C02 course certification by Udemy
- Introduction to SQL certification by Coursera.
- Python Basic certification by Hacker Rank
- Communication Skills certification by TCS ION

Languages Known

English, Hindi, Telugu

About Me

Software Developer with over one year of experience in the IT sector. Skilled in building backend services, proficient in **Node.js**, **MongoDB**, **PostgreSQL** and **AWS**. Focused on developing efficient backend systems with a solid understanding of **RESTful APIs**, **GraphQL**, **Microservices** and **JavaScript**. Ready to add significant value to the team if given the chance.

Professional Experience

Associate Software Engineer at CareMonitor

Sydney, Australia (Remote)

May 2023 - Present

- Developed **RESTful API** services using **Node.js** and **Express.js**.
- Created new APIs based on requirements and enhanced existing functionalities.
- · Analyzed end-to-end API workflows.
- Debugged and resolved issues in existing workflows.
- Performed API testing using Postman.
- Analyzed existing **Database Schemas**.
- Executed migration of 5,000+ assessments and 43,000+ clinical metrics without issues or rollback.
- Developed automation scripts using Playwright for complex DOM elements, reducing manual testing efforts by 58%.
- Participated in client calls, created data reports, and performed manual testing.

Skills: Node.js, Express.js, JavaScript/TypeScript, PostgreSQL, RESTful API, Postman, Playwright, .

Internship at Andhra Pradesh Central Power

Distribution Compnay Limited

Vijayawada, Andhra Pradesh (On-Site)

Nov 2019 - May 2020

Projects

Natours Web Application - Project Link: Click Here

 Node.js application with MongoDB and Express, featuring API and Pug for HTML. Includes filtering, sorting, pagination, Sendgrid, Mailtrap integration. Secured against DDOS, XSS, brute force. Deployed on Heroku with GitHub.

Portfolio Website - Project Link: Click Here

• Responsive portfolio site showcasing my personal skills, projects, contact info. Allows resume download, visit project links. Deployed on **AWS** and **Github** Pages.

Live Weather Website - Project Link: Click Here

• Weather website using OpenWeatherMap API. Displays live details like temperature, wind speed, humidity, current climate. Supports location detection of user.

Amazon Clone - Project Link: Click Here

• A static CSS-based replica of the Amazon homepage built with HTML & CSS. Hosted on GitHub Pages.