# Zeeshan Hasan Khan

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## Summary

Full Stack Developer with more than 2 year of experience in building scalable web applications using React, Node.js, and MongoDB. Skilled in designing RESTful APIs, optimizing data handling, and implementing secure authentication systems.

## EDUCATION

B.Tech in Information Technology
KIIT University, Bhubaneswar, India
CGPA: 8.6
Intermediate
Oxford Public School, Ranchi, India
GPA: 82%

#### EXPERIENCE

## Software Engineer

Aug 2023 – Present

CGI, Bangalore, India

- Developed and maintained scalable web applications using React and SpringBoot for our client Valmet System.
- Designed and implemented RESTful APIs to integrate frontend and backend seamlessly.
- Optimized data handling through efficient design and querying of PostgreSQL, and MySQL databases.
- Implemented secure authentication and authorization using OAuth 2.0 and JWT.

#### Projects

# ${\bf Instagram\ Roast}\ |\ \textit{React},\ \textit{Node.js},\ \textit{OpenAI\ API},\ \textit{PostgreSQL}$

Live | GitHub

- Built a web app using **ReactJS** (frontend), **Express.js** (backend), and leveraged **OpenAI's GPT API** to generate humorous Instagram profile roasts, achieving **300+ users** and an average of **10 daily active users** (**DAUs**).
- Crafted advanced **AI prompts** to produce witty, context-specific roasts based on Instagram **profile details** and **profile picture**, skipping pleasantries to deliver impactful humor.
- Utilized Supabase PostgreSQL to store and manage users' profile and roast data efficiently.

#### Course Selling App | Node.js, Mongoose, React, Tailwind CSS

GitHub

- Developed a platform for users to buy and sell courses, designed to simplify course management.
- Implemented secure user authentication and authorization using JWT.
- Integrated a payment gateway for seamless transactions between buyers and sellers.
- Designed a responsive and intuitive frontend using React and Tailwind CSS.
- Developed backend operations and data management with Node.js and Mongoose.

#### Corona Virus Stats Board | React, REST API, Chart.js, CSS

Live | GitHub

- Built a COVID-19 statistics dashboard using React and public REST APIs, providing real-time global and country-wise case data.
- Visualized key metrics such as confirmed cases, recoveries, and deaths using Chart.js.
- Implemented interactive dropdowns and dynamic charts for a user-friendly and informative interface.

## TECHNICAL SKILLS

Languages: Java, C, C++, Python, JavaScript

Frameworks: SpringBoot, React.js, Express.js, Hibernate

Databases: PostgreSQL, MySQL, MongoDB

Tools: Git, Docker, VS Code, IntelliJ IDEA, Postman

Authentication: OAuth 2.0, JWT