# **Ambuj Vats**

LinkedIn | GitHub | LtCode | MyPortfolio

Email: tomail.ambuj@gmail.com | Mobile: 8188945058,

: 8279571921

Contacts: Noida, U.P.

# **CAREER OBJECTIVE:**

With a robust skill set spanning Java, Spring Boot, SQL, React.js, JavaScript, Next.js, and the MERN stack (MongoDB, Express.js, React.js, and Node.js), I am excited to leverage my expertise in full-stack development to drive innovation and deliver impactful results. Armed with a strong foundation in software development and a passion for staying at the forefront of industry trends, I am eager to collaborate with forward-thinking companies and contribute to the development of cutting-edge solutions that transform businesses and industries.

# **EDUCATION**

## **B. Tech in Information Technology**

AKTU, Lucknow UP

Intermediate
UP Board

High School
UP Board

JPIET Meerut Aug 2016 – Sept 2020 MSDIC Deoria Jul 2012 – Jun 2014

> CIC Deoria Jun 2012

# **TECHNICAL SKILLS**

Languages : Java, JavaScript HTML, CSS

**Frameworks** : SpringBoot, React, Bootstrap, Tailwind, Next, Express

**Databases** : MySQL, MongoDB

**Dev Tools** : InteliJ, Visual Studio Code, Git, Postman

# **PROJECTS**

# **User Management System**

React.js, Spring boot, JavaScript, sql, Git

Source Code

• Developed a "User Management System" using React.js for the front end and Spring Boot (Java) for the back end. The system allows an admin to add, edit, and delete users. Integrated PostgreSQL for database management and wrote secure, efficient APIs using Spring Boot to handle CRUD operations.

#### Password Genrator

React.js, JavaScript, Git

Source Code

• Developed a web application using React.js to generate random strings with customizable options. Implemented features to include integers and special characters in the generated strings. Provided the ability to generate strings up to 30 characters in length. Integrated a copy functionality to enable users to easily copy the generated string with a single click. Ensured the security of generated strings by setting them as readOnly to prevent manual modification.

# Task Management System (Live In Development)

JavaScript, Next, Mongo, Express

<u>Demo</u>

• A full-stack web application built using the MERN stack (MongoDB, Express.js, React.js, Node.js) and TypeScript, enabling users to efficiently create, update, delete, and track tasks categorized by priority and deadline. The system features a responsive React.js frontend styled with Tailwind CSS, communicating with a robust Node.js/Express.js API. Implemented features include task creation, status updates (in progress/completed), priority setting (low/medium/high), and deadline management. Currently deployed on Vercel (frontend and backend), the project emphasizes smooth API integration, efficient data handling, and task timeout management.

## **PERSONAL DETAILS**

- Good learner and hunger for learn technology.
- I am sure of my word.
- · A good observer

## TRAINING/ COURSE

• I did Full Stack Developer course at AccioJob. In this course I learned java DSA and Spring Boot.