

# DNYANESHWAR VIGHNE

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## Education

<b>GES's R. H. Sapat College of Engineering, Nashik (SPPU)</b> <i>B.E - Computer Engineering</i>	<b>2020-24</b> 8.64/10
<b>Sanjivani Junior College, Kopargaon</b> <i>XII Science</i>	<b>2018-20</b> 76.46

## Technical Skills

<b>Programming Languages</b>	- Core Java, SQL
<b>Front-End Development</b>	- React.js, Tailwind CSS, JavaScript
<b>Back-End Development</b>	- Node.js, Springboot, Express.js, TypeScript
<b>Databases</b>	- PostgreSQL,MySQL
<b>Softwares/Tools</b>	- Git, GitHub, Postman API, VS Code

## Experience

<b>Trainee Software Engineer</b> <i>Neebal Technologies, Mumbai</i>	<b>Sep 2024 - Present</b>
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- Developed backend systems, improving API response time using Node.js and Spring Boot
- Designed scalable and optimized database schemas with PostgreSQL and Sequelize, reducing query execution time.
- Worked extensively with AWS services such as IAM, S3, RDS, Cognito, and Lambda to implement scalable and secure solutions
- Collaborated with cross-functional teams to ensure seamless integration and user experience

## Projects

### EdTech Virtual AI-Powered Classroom

- Developed backend of platform that aims to enhance the learning experience with AI-Powered tutoring assistant
- Built RESTful APIs for core functionalities like onboarding,dashboard,live classes,admin panel.
- Integrated AWS services such as S3, RDS, Cognito along with Node.Js,Express.Js.

### RecruitEase - Campus Recruitment Management System

- Developed campus recruitment management system to facilitate seamless interaction between students, recruiters, and campus administrators.
- Utilized React for building an interactive and responsive user interface.
- Designed and implemented a powerful backend system with Spring Boot and PostgreSQL.

### InvoiceMaster - Organization Invoice Management System(*GitHub*)

- Designed and implemented an organization invoice management system, allowing organizations to manage invoices, payments, and Statements of Work (SOWs).
- Architected the backend using Node.js, Express, PostgreSQL,Typescript.
- implemented secure user authentication and authorization using JWT.
- Integrated Sequelize ORM for database management, ensuring efficient data retrieval and manipulation.

## Certifications

<b>Data Structures and Algorithms</b> <i>Talent Battle</i>	<b>April-2023</b>
<b>Core Java and MySQL</b> <i>Zenser</i>	<b>June-2023</b>