

## CAREER SUMMARY

- Enthusiastic and motivated Entry-Level Java Developer with a solid foundation in Java programming, Hibernate, and Spring Boot.
- Proficient in front-end technologies including HTML, CSS, and JavaScript.
- Possess a strong aptitude for learning new technologies and frameworks.
- Aspiring to collaborate with experienced developers and mentors to enhance technical skills, expand professional networks, and achieve personal and professional growth in the field of software engineering.
- GitHub url: <https://github.com/Kodees0206>
- LinkedIn url: <https://www.linkedin.com/in/kodeeswaranm/>
- Portfolio url: <https://kodeesenthil.netlify.app/>

## KEY SKILLS

- Programming Language: Java
- Front End: HTML, CSS, Bootstrap, JavaScript, ReactJS
- Backend: Java, Hibernate, Spring MVC, Spring Boot
- Database: MySQL
- Frameworks: Spring Framework
- API Documentation and Testing: Swagger, Postman
- Dependency Management: Maven
- Operating Systems: Window
- Soft Skills : Teamwork, Flexibility, Motivated, Enthusiastic, Work Ethic, Passionate, Independent and Communication.

## PROJECTS

### Project 1: Employee Management Rest API Application

#### Description:

- Developed a Rest API application for managing employee records, including functionalities for adding, updating, deleting, and viewing employee records.
- Implemented role-based access control using Spring Security, where only users with the role "admin" have permissions to add roles, users, and employees, while users with the role "user" can only view employee records.

GitHub link: <https://github.com/Kodees0206/SpringBootSecurity>

**Technologies used:** Java, JPA, Spring Boot, Spring Security, MySQL, RESTful API, Swagger

### Project 2: Coffee Shop Billing

#### Description:

- Developed a coffee shop billing application with functionalities for adding, updating, deleting, and searching orders.

- Implemented using Spring Boot, MySQL and React.js
- Utilized MySQL for data storage and Hibernate for ORM (Object-Relational Mapping).

**GitHub link:** <https://github.com/Kodees0206/RTS-CoffeeShop>

**Technologies used:** Java, JPA, Spring Boot, MySQL and React.js

### Project 3: Todo List

#### Description:

- Developed a Rest API application to manage employees Todo list like adding, updating and deleting the task, using Spring Boot, MySQL for data storage and React.js.

**GitHub link:** <https://github.com/Kodees0206/ToDo>

**Technologies used:** Java, JPA, Spring Boot, MySQL, RESTful API, React.js , CSS

### EXTRA CURRICULAR ACTIVITIES

- **Cultural:** Participated in dance events and won competitions at inter-college and external events.
- **Volunteering:** Involved in community service and volunteering activities, contributing to local non-profit organizations.
- **College Club:** Coordinator of ATP (Architect of True Personality), organizing and participating in various events and workshops.
- **Sports:** Played in school volleyball and football teams, fostering teamwork and leadership skills.

### INTERESTS

Cycling, Swimming, Photography, Pets

Course	Institution	Year	CGPA
GLCA Java Full Stack Development	Great Learning, Chennai	2024	7.1
BTech – Mechanical Engineering	Lovely Professional University, Jalandhar	2023	6.4
HSC	Sri Chaithanya Jr College, Hyderabad	2019	8.6
SSC	Vijay Vikas International School, Erode	2017	8.4

### EDUCATION