# PRAVEEN KISHORE PRAGYA

Bengaluru, Karnataka

#### **EDUCATION**

## SDM College of Engineering and Technology

August 2019 - June 2023

B.E. in Computer Science and Engineering - CGPA - 9.39

Dharwad, India

#### PROJECTS

Network Nest | Spring Boot, Thymeleaf, Tailwind CSS, OAuth 2.0, Hibernate, MySQL, AWS

- Engineered a full-stack web application for managing contacts with **image uploads**, user registration, and email functionality.
- Integrated template rendering, authentication, and efficient database management for a seamless user experience with **persistent data**.

Jobs Pool | Java, Spring Boot, React.js, Spring JPA, Hibernate, MongoDB

- Developed a comprehensive job portal, enabling seamless job search and posting across various industries.
- Established data persistence and efficient data management.

## BreakTheBricks | Java, Swing, Maven

- Crafted a GUI-based game, demonstrating expertise in User-Interface design and Object-Oriented Programming.
- Orchestrated dependencies and project build, ensuring streamlined project management.

#### EXPERIENCE

## Muehlbauer Group

June 2023 - Present

Software Developer

Roding, Germany

- \* Achieved seamless cross-platform (Windows and Linux) builds for Identification and Personalization products, employing object-oriented design principles C++ and UML-based development.
- \* Successfully addressed locomotive hardware requirements strategically and programmatically, showcasing strong problem-solving skills.

## Dell Technologies

January 2023 - May 2023

Automation Engineer Intern

Bangalore, India

- \* Spearheaded projects for Alienware and Dell Gaming Series, focusing on automation initiatives within the Command Center.
- \* Engineered Python automation scripts integrated into CI/CD pipelines using Jenkins.

#### Cisco

September 2022 - October 2022

Student Intern Remote

- \* Acquired foundational knowledge of Networking: OSI Layer, IP addressing (Private vs. Public), Classful and Classless addressing.
- \* Familiarized with **Networking hardwares** and implemented effective safety and security strategies to ensure network integrity and data protection.

## TECHNICAL SKILLS

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

Developer Tools: Postman, Unreal Engine, Blender, Android Studio

Technologies/Frameworks: React.js, HTML, CSS, Bootstrap, Thymeleaf | Java (Spring Boot, Spring MVC, Spring Data, Spring Security), RESTful APIs, Hibernate (JPA), MySQL, MongoDB, PostgreSQL, Apache Kafka AWS (Amazon Web Services), Docker, JUnit, Jenkins, Git (GitHub)

#### EXTRACURRICULAR

## **Brogrammers**

November 2022 - May 2023

Co-founder and Tutor

Dharwad, India

\* College Coding Club.

- \* Taught Data Structures and Algorithms to 100+ students.