# DEEPAK SINGH NEGI

Haldwani,Uttarakhand

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## Objective

Aspiring Computer Science Engineering student with a strong desire to excel as a Java Developer. Proficient in Java programming language, with expertise in developing robust and scalable applications. Eager to contribute innovative solutions and leverage emerging technologies to drive impactful results in Java development projects.

## EDUCATION

**Amrapali Group of Institutes**                                                         **2021 – 2025**
*BTech in Computer Science Engineering*                                     *Haldwani, Uttarakhand*
**Current Percentage:** 67%

**Inspiration Public School**                                                              **2019 – 2020**
*Intermediate in PCM*                                                             *Haldwani, Uttarakhand*
**Percentage:** 65%

**Jim Corbett School**                                                                       **2017 – 2018**
*High School*                                                                        *Haldwani, Uttarakhand*
**Percentage:** 78%

## INTERNSHIP

**Salesforce Developer Virtual Internship**                                   **Jul 2024 – Aug 2024**
*Salesforce Developer Intern (1 Month)*                                                  *Remote*

- Organizational Setup, Relationship  Process Automation
- Types of Flows  Security, Apex, Testing  Debugging
- VS Code Setup  CLI Setup, Lightning Web Components ( LWC )  API

## PROJECTS

**Employee Management System** GitHub | Live Link

- Developed a full-stack application using Spring Boot for REST APIs and React with Tailwind CSS for the frontend.
- Enabled CRUD operations (Create, Read, Update, Delete) on employee data for efficient management of employee records.

**Email Sender Web App** GitHub | Live Link

- Built a full-stack application to send emails with HTML content, file attachments, or to multiple recipients.
- Implemented backend email services with Spring Boot for API handling of files and JSON, and a React frontend using Tailwind CSS.
- Integrated a rich text editor for creating formatted emails; normal emails are sent if no file is attached, otherwise, attachments are included.

**Job Application System** GitHub | Live Link

- Built a Spring Boot application with Job, Company, and Review services, implementing CRUD operations and RESTful APIs using JPA.
- Managed data in H2 and PostgreSQL databases; containerized the application with Docker, utilizing Docker Compose for multi-container setups.
- Integrated Spring Boot Actuator for monitoring and metrics, and migrated from H2 to PostgreSQL for a production-ready environment.

## TECHNICAL SKILLS

**Frontend Technologies:**   HTML, CSS, Tailwind, JavaScript, React
**Backend Technologies:**   Java, Spring Boot, Hibernate, Spring MVC, JPA, J2EE, JUnit
**Databases:**   MySQL, PostgreSQL
**DevOps Tools:**   Docker
**Cloud Technologies:**   AWS EC2