# Ayush Gupta

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GitHub: https://github.com/Ayushgithu/

## Career Objective

A result-oriented and self-motivated engineer, looking for a challenging career where I can contribute my skills to create excellent software tools and services.

## Technical Skills

- **Languages:** Java, HTML, CSS, JavaScript, SQL.
- **Frameworks / Libraries:** Spring Boot, Spring MVC, Hibernate, Spring Security, Maven.
- **Databases:** MySQL, PostgreSQL.
- **Developer Tools:** Git, Visual Studio, IntelliJ IDEA, Spring Initializer.
- **Web/Operating System:** Windows.
- **Technical Proficiencies:** Data Structure and Algorithms, Object-Oriented Programming, Database Management System, Computer Network.

## Education

**Bachelor of Technology in Computer Science & Engineering**                     *Indore (M.P.)*
*Medi-Caps University            .*                                             *Oct 2021 – July 2024*
- Final CGPA: 8.41

**Polytechnic Diploma In Computer Science & Engineering**                        *Nowgoan (M.P.)*
*Govt. Polytechnic College (R.G.P.V. University)*                               *Aug  2018 – July 2021*
- Final Percentage: 78.10%

**Senior Secondary & Intermediate (12th)**                                       *Harpalpur (M.P.)*
*Vivekanand High Secondary School (M.P. Board)*                                 *July 2019 – July 2020*
- Final Percentage: 69.2%

**Intermediate (10th)**                                                          *Bhopal (M.P.)*
*DAV Public High Secondary School (M.P. Board)*                                 *July 2017 – June 2018*
- Final Percentage: 77.6%

## Academic projects

**HR Management Portal**
- Developed a secure HR Management Portal using JDBC, spring security with login, registration, and account management features.
- Here HR can also add the new employee and see the details of all employees department wise and  also create the post for Meeting etc.
- Also Develop a real time chat for communication and  implement a dashboard where all the information and activities regarding Employees can shown.
- Implemented a dashboard for streamlined record management, where HR can give the employees request response, also they can send the e-mail. And other Functionalities.
- **Technologies used:** HTML, Bootstrap, JS, Java, Spring Boot, Spring Security, web Socket (for real time chat), MySQL

**Medi-Food canteen System**
- Developed a secure login, registration, and account management features access role based .
- Developed a secure payment gateway for online payment to pay money easily.
- Medi-Food canteen aims to automate the canteen system by providing an online platform where users can browse food options via an e-menu, place orders, get token number,  and make payments digitally or by cash on counter.
- **Technologies used:** HTML, CSS, JavaScript, PHP, SQL, Payment Gateway(Razorpay).

**Smart Car Parking System**
- Smart car parking system is an integrated system to organize and maintain parking spaces. It allows commuters to pre-check that, if a parking slot is vacant or not.
- **Technologies used:** C++, Arduino (Uno), Infra-Red sensor

**Amazon  Static Clone**
- Amazon Clone is a static clone of current e-commerce website used for testing the e-commerce booking workflows.
- **Technologies used:** HTML, CSS, JavaScript

## Internship

**Intern at Novanectar Services**                                                *Feb 2025*
- Currently Working on real-time Java projects, focusing on backend development using Spring Boot.
- Learned database management by implementing queries and CRUD operations in MySQL.
- Collaborated with the team to optimize API performance and enhance the scalability of existing systems.

## Courses and Certifications

- Gained experience in building and deploying web applications using Java, Spring Boot, SQL and related technologies
- CCNA Certification from Cisco
- HTML/CSS/JS certification by Cousera
- Complete hands-on Java development by Apna College
- Complete hands-on  C/C++ Course Certification by CodeMantra

## Achievement & awards

- Salesforce workshop for Admin by Ceptra Infotech
- NCC B certificate

## Coding Platform(s)

- InterviewBit : https://www.interviewbit.com/practice/
- NeetCode : https://neetcode.io/practice

## Hobbies

- Exploring emerging technologies through hands-on mini-projects
- Track and field games, Networking, Reading (Fiction)