# **ASHISH PATIL**

JAVA DEVELOPER Ahmedabad, Gujrat +91 6267527690 ashishpatilcs111@gmail.com

#### Education

Course / Degree	School / University	Grade / Score	Year
Full Stack Java Web Development.	Programmer's Point, Indore	A+	(Persuing)
Bachelor's Of Computer Application.	Bhabha University, Bhopal	70%	2021
12th	Pithampur Public H.S. School.	82%	2018
10th	Pithampur Public H.S. School.	85%	2016

### **Experience**

## Divergent Software Labs Pvt. Ltd., Indore

June 2023 - Sept 2023

Java Developer Intern

- Architected and implemented RESTful APIs to facilitate seamless data exchange, ensuring robust manipulation of sensitive information.
- Orchestrated a seamless partnership with the frontend team to execute a dynamic data presentation project, which boosted user interaction metrics by 35% and decreased page load time by 20%.
- Engineered authentication and authorization mechanisms using Spring Security, fortifying the system with stringent user authentication and role-based access controls.
- Proficiently applied Aspect-Oriented Programming (AOP) principles and established comprehensive logging practices.
- Leveraged advanced penetration testing techniques to fortify software and web applications against cyber threats, resulting in a 40% decrease in security incidents and ensuring business continuity during critical periods.

#### Skills

- Programming Languages: Java Core, Java Advance, JSP, Servlets, JavaScript, C
- · Web Technologies: HTML, CSS
- Database Management: MySQL, MongoDB
- Frameworks: Spring, Spring Boot, Hibernate, Spring JPA, Spring Security, Spring AOP, Rest API, React basic.
- · Version Control: Git, Gitlab, Github.
- Tools: Eclipse, Netbeans, Intelijldea, VS code, MySQL Workbench, MongoDB Compass.
- · Configuration Tools: Maven
- · API Testing: Postman, ThunderClient

#### **Projects**

- School Management Web Application.
  - Led backend architecture using Java core and Spring Boot, ensuring robustness and scalability.
  - Managed sensitive data storage utilizing Spring JPA, guaranteeing data integrity and security.
  - Tech Stack: Java Core, Spring Boot, AOP, JPA, Security, MySQL, HTML, CSS, JS.
- Fee Management Web Application.
  - Developed a Fee Management website using servlets, Java, and JSP.
  - Facilitated fee viewing for students and fee structure management, report generation for administrators.
  - Aimed to streamline fee management processes, enhancing operational efficiency for educational institutions.
  - Tech stack: HTML, CSS, JS, Java, Servlets, JSP.
- Mock Interview Website using MERN Stack
  - Developed a Troubleshooting website with UI mirroring real interview environments.

- Incorporated diverse content including C, C++, Java, HR interview, and SQL.
- · Utilized APIs to bolster data storage, accessibility, and security.
- Tech Stack: React, Nodejs, Expressjs, JavaScript, MongoDB, HTML, CSS.

## **Achievements & Awards**

- 3 stars in Problem Solving On HackerRank.
- National level Martial Arts Player in SGFI(M.P).

#### **Interests**

• Competitive Programming | Reading Novels

## **Additional Information**

- LinkedIn: ashishpatilcs111
- Website: https://ashishpatilcs111.netlify.app
- GitHub: ashishpatilcs111