Manav Patil

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CAREER OBJECTIVE

Results-oriented MCA student and AWS Certified Developer with diverse internship experience in Full Stack Java and Web Development. Proficient in building scalable applications using the Spring Framework, React, and MySQL. Eager to leverage a strong technical foundation and hands-on project experience to contribute effectively to a dynamic software engineering team.

EDUCATION

D. Y. Patil Agriculture & Technical University — Kolhapur, India
Master of Computer Applications (MCA) — *2025 – 2027*
- Specialization: Software Architecture and Cloud Computing (Pursuing)

Deccan Education Society's Willingdon College — Sangli, India
Bachelor of Computer Science (BCS) – CGPA: 9.26/10 — *2022 – 2025*
- Coursework: OOP, Data Structures & Algorithms, DBMS, MySQL

SMDBS College — Miraj, India
Higher Secondary Certificate (XII STD) – 61% — *2021 – 2022*

TECHNICAL SKILLS

Languages: Java, Python, PHP, C++, C, SQL, JavaScript, HTML5, CSS3

Frameworks & Libraries: Spring Framework, React, Bootstrap, Hibernate, JPA, JSP, Servlets

Databases: MySQL, Relational Database Management Systems (RDBMS)

Developer Tools: AWS (Cloud), Git, VS Code, IntelliJ IDEA, Eclipse, NetBeans

Core Concepts: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), SDLC

EXPERIENCE

CodSoft — Remote
Java Programming Intern — *Sep 2025*
- Implemented robust back-end logic using Core Java, reducing code redundancy by **25%** through the optimization of object-oriented design patterns.
- Seamlessly integrated Java logic with front-end technologies, ensuring **99.9%** data accuracy and reducing application load times by **15%**.

CodSoft — Remote
Web Development Intern — *Sep 2025*
- Designed and deployed responsive web interfaces using Bootstrap, improving mobile usability scores by **30%** across iOS and Android devices.
- Resolved **10+** critical cross-browser compatibility issues to ensure consistent UI rendering on Chrome, Firefox, and Edge.

Technoworld Software — On-site
Full Stack Developer Intern — *May 2025 – Aug 2025*
- Architected scalable full-stack web applications using React and Spring Boot, cutting manual data entry time by **40%** (approx. 10 hours/week) through automation.
- Optimized Hibernate database queries and REST API endpoints, enhancing data retrieval speeds by **20%** for user-facing dashboards.

Tamizhan Skills (RISE Internship) — Remote
Web Development Intern — *Jun 2025 – Jul 2025*
- Delivered **3+** high-fidelity interactive web prototypes using HTML5/CSS3, meeting strict design specifications **2 days** ahead of deadlines.

Internshala — Remote
Web Development Trainee — *Feb 2024 – Apr 2024*
- Completed a rigorous full-stack training program, achieving a **top 5%** ranking among peers in React and PHP capstone projects.

PROJECTS

Study Hive | *React, JavaScript, HTML5, CSS3, Vercel*   2025
- Engineered a collaborative note-exchange platform facilitating secure document sharing for **50+** concurrent users.

E-Courses | *Java, JSP, Servlet, MySQL, JDBC*   2025
- Developed a dynamic course management system, centralizing curriculum data and improving administrative efficiency by **30%**.

Resume Builder | *React, JavaScript, CSS3*   2025
- Built a real-time resume editor with live preview capabilities, generating highly optimized PDF exports with **0%** formatting loss.

CERTIFICATIONS

AWS Certified Developer

SQL & Relational Databases (IBM)

Introduction to Generative AI Studio

AI Agent & Prompting Engineering Initiative

Java Programming (CodSoft)

Web Development (CodSoft, Tamizhan Skills, Internshala)

SOFT SKILLS

Teamwork, Effective Communication, Decision Making, Adaptability, Multilingual (English, Hindi, Marathi)