# Abhinay Jain

+91 80856-48283 | ≡ abnjain25@gmail.com | linkedin.com/in/abnjain | abnjain.me | github.com/abnjain

# **Professional Summary**

Innovative and detail-oriented software developer with expertise in **AI based Full Stack Web Development, and SEO using MERN** and **Java** with knowledge of **Cloud** as well. Passionate about building scalable, user-centric solutions and enhancing the digital experience through innovative **backend and frontend development**. Seeking an entry-level **Software Engineer** role to contribute technical expertise and drive organizational growth.

# **Technical Skills**

- Programming Languages: Java, JavaScript, SQL, TypeScript, Node, React, Express, NoSQL
- Web Development: MERN (MongoDB, Express.js, React.js, Node.js), HTML, CSS, LAMP (Linux, Apache, MySQL, PHP), WordPress
- Databases: MongoDB, MySQL, Redis
- Tools & Platforms: Docker, Git, AWS (in progress), Postman
- Concepts: REST APIs, MVC (Model View Controller) Architecture, Socket.IO, Containers, Orchestration, Cloud Computing, CI/CD, Version Control
- Cloud Concepts Docker, AWS, CI/CD, Git, GitHub, MessageQueue/Brokers, Caching
- Artificial Intelligence AI, MCP (Model Context Protocol), Gemini, Claude, Ollama, GPT, BedRock, Grok.

#### **Soft Skills**

- Leadership and Team Management
- Problem-Solving and Critical Thinking
- Communication and Presentation Skills
- Time Management and Multitasking
- Adaptability and Willingness to Learn
- Collaboration in Cross-Functional Teams

# **Work Experience**

#### Full Stack Web Developer Intern – ITGeeks Technologies Pvt. Ltd.

Jun 2025 – Present

- Developing an **AI Chatbot** that is helping clients making their business **easier**.
- Organizing business and letting their customer free from headache of post purchase and even helping in pre purchases.
- Overseeing the development of e-commerce platforms using AI, MCP (Model Context Problem), and LLM APIs.

# Technical Head – E-Cell (Entrepreneurship Cell), SCSIT

Jan 2025 – Present

- Developing impactful **tech solutions** for institutional use and exploring **commercialization** strategies.
- Organizing and mentoring teams for various tech projects and hackathons.
- Overseeing the development of web applications and digital platforms to support community growth.

# Web Developer Intern – Quintus Tech Pvt. Ltd.

Jun 2024 – Sept 2025

Developed and optimized backend services using Node.js and MongoDB CLI.

- Designed and integrated APIs including Nodemailer, BBPS API, and Cronjobs.
- Gained experience with **Redis Server** and **caching techniques**.

# Java Web Development Intern – Samyak Classes

Jan 2024 – Apr 2024

- Built a full-stack Java web project integrating Java, MySQL, and Web Designing.
- Improved frontend functionality using HTML, CSS, and JavaScript.

# **Projects**

# Central Repository System (Under Development) link

- Creating a MERN based project for the college live problem
- Implemented secure user authentication and database connectivity using MongoDB, JWT, Cloud Security.
- Adding ChatBot and AI management using MCP (Model Context Protocol) to quickly automate system of file generation and result generation.
- Tech Stack: MERN, Mongo, JWT, Cloud, Docker

# Faculty Recruitment System (Shikshak Recruitment) link

- Created a Java & SQL-based faculty recruitment platform.
- Implemented secure user authentication and database connectivity using JDBC.
- Tech Stack: Java, MySQL, JDBC

#### Chess Game (Socket-Based) link

- Engineered a real-time multiplayer chess game with Node.js, Express.js, and MongoDB.
- Implemented real-time socket communication and chess logic validation to ensure fair gameplay.
- Tech Stack: Node.js, Express.js, Socket.IO, MongoDB

# **Certifications**

- Programming Fundamentals Using Object-Oriented Programming C++ SAIT Indore (2021). link
- Advanced Computer Networks SAIT Indore (2021). *link*
- **AWS Cloud Practitioner** Expected Completion: Nov 2025.

#### **Education**

# Masters of Technology (M.Tech) – Software Engineering

School of Computer Science and Information Technology (SCSIT) – DAVV University, Jul 2024 – Jun 2026 (Pursuing)

#### Bachelors of Technology (B.Tech) – Computer Science & Engineering

Sri Aurobindo Institute of Technology (SAIT) – RGPV University, Aug 2019 – Jun 2023

#### Class XII – Mathematics

Mahaveer H.S. School - M.P. Board, Apr 2018 - Mar 2019

#### **Extracurricular Activities**

- Civil Defence Volunteer: Volunteering at Civil Defence Indore to support disaster preparedness, rescue simulations, and civic awareness campaigns. Promoting safety and resilience within communities.
- Technical Head: E-Cell, SCSIT, DAVV (College Club) Mentored junior students in tech projects and led college-wide hackathons as part of E-Cell initiatives, fostering innovation and entrepreneurship within the college community.
- NGO Volunteer: Actively promoting girl child education through graphic and web designing for NGO KindBeings
  and its initiative StrongShe.