



Abhay Gupta

Full Stack Java Developer.

Full-stack developer with 4 years' experience in Java backend and React/JS frontend. Skilled in cloud-native AWS services. Passionate about clean code, continuous learning, and delivering scalable, secure solutions. Experienced in mentoring and guiding team members across technical and project domains to foster collaboration and growth.

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WORK EXPERIENCE

Full Stack Java Developer

Advarra India 🌐

02/2024 - Present

Bengaluru

Roles and Responsibilities

- Developed and maintained key applications including Supportal, SSO homepage, and backend microservices such as API Gateway, session, and relationship services.
- Designed API architecture for Supportal search requirements and contributed to the architecture and creation of ADRs for new projects.
- Implemented the "Generic SSO Invitations" feature to streamline user access and improve onboarding and security workflows within Advarra SSO.
- Led full-stack development for the SSO homepage, consolidating access to multiple Advarra products used by clients/customers.
- Explored emerging technologies, conducted investigations, and delivered proof of concepts to support technical innovation.
- Utilized diverse technologies including React, Java Spring Boot, AWS Lambda, Terraform, and cloud-native patterns to build scalable, secure solutions.

Software Engineer (Java Developer)

IBS SOFTWARE (Payroll : MARLABS)

05/2023 - 11/2023

Bengaluru

Roles and Responsibilities

- Developed Java microservices and applications using Kafka for event-driven architecture. Delivered end-to-end solutions, deployed customizations, and participated in code reviews.
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Asst. Sys. Engineer (Banking and Financial Services Europe)

TATA Consultancy Services Ltd. 🌐

08/2021 - 12/2022

Bengaluru

Roles and Responsibilities

- Built and tested REST APIs, managed API gateways, developed Spring Boot microservices with OAuth 2.0 security, and created JUnit tests to optimize secure, high-performance banking solutions.

EDUCATION

B.Tech

University Institute of Technology, RGPV 🌐

2017 - 2021

7.32 CGPA

Branch

- Information Technology(IT)

SKILLS & TOOLS

MY SQL

Postman

GIT

Angular

Thunderclient (api testing)

REST API

Microservices

AGILE

SpringBoot

Hibernate

FusionAuth

API gateway

Code reviews

AWS Services

PERSONAL PROJECTS

Clinical Trials Management System(CTMS) (2025) 🌐

- Developed a full-stack Clinical Trial Participant Management System to streamline clinical trial workflows.
- The application features a React frontend and Java Spring Boot backend. Key functionalities include participant listing and management, study tracking, visit scheduling, dashboard KPIs and analytics, reporting, and regulatory data export.
- The system supports real-time updates on participant status, study enrollment trends, and visit completions, delivering an efficient interface for clinical research coordination.

COVID-19 Central (2021) 🌐

- Worked upon making this website to show COVID related news using third party API and to spread awareness.
- Created a Chatbot using Line SDK, which is able to evaluate if person has Covid-19 or not, according to symptoms entered by user can also suggest cures.
- Technology Used : SpringBoot, RestAPI, Hibernate, ORACLE, Git, OAuth(JWT).

Pocket Pilot (2020) 🌐

- This web app will provide users with a comprehensive financial management tool to manage their income, expenses, and savings in one place.
- User Registration, Salary Management, Savings Management, Dashboard, Analytics, Security of user's data are there.
- Technical Stack : Angular, Springboot, Hibernate, Oracle.

INTERESTS

Web Development

AWS

Cloud Computing

SI-FI