

WARIS AMIR

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LinkedIn

Github

Portfolio

Technical Skills

Core Java, Javascript, Nodejs, React.js, Express.js, MongoDB, Spring Boot, REST APIs, Spring Security, SQL (PostgreSQL, MySQL), Docker, GCP (Cloud Run), AWS (EC2, S3, API Gateway), Microservices, Git, JWT Auth,

Work Experience

CrashPlan (Remote)

July 2025 – Present

Associate Software Engineer

Remote

- Enterprise-grade backup solutions, including **Gmail API** for enterprise email and **Google Drive** file/folder backups.
- Implemented **indexing & mapping in Kibana dashboards** & configured **Grafana Filebeat pipelines** for logging.
- Enhanced monitoring by enabling **error-pattern tracing** across distributed logs, reducing debugging time around 25%.
- Contributed resilient **microservices logging pipelines**, improving reliability of large-scale enterprise backup Services.
- Delivered production-ready features in an **Agile** environment, with emphasis on **scalability, fault tolerance, and data integrity**.

TheBingeTown (Bangaluru)

1 Jan 2025 - April 2025

Software Development Engineer

Onsite

- Enabled detailed tracking of updated booking data for audit purposes and smoothly integrated gift sales into billing
- Enhanced Addons functionality to dynamically adjust pricing based on quantity, weight, customizable options for cakes.
- Developed a **wrapper API** to integrate Paucket, enabling discount coupon redemption for campaigns and daily offers.
- Increased overall user engagement by 30% by integrating Paucket API for discounts, directly linked to **Google Pay**.

Smollan (Remote)

May 2024 – November 2024

Backend Engineer Intern

Remote

- Utilized **Docker** Images for both frontend and backend, hosting on Google VMs and Cloud Run to enable monitoring.
- Boosted product performance and scalability, making it 20% faster by implementing advanced **Architectural** pattern.
- Made use of **Master-Slave** architecture to make the server more optimized & responsive in case of any process failure.
- Reduced deployment time by 20% and optimized **FastAPI** usage by transition **Docker** build from VMs to Cloud Run

Projects

Social Meet and Chat Application : A Level-4 Project with industry-level tech stacks.

[Source Code](#)

- Created a real-time chat application resembling Discord, featuring role and video calling rooms for upto 4 member pool.
- Emphasized scalability and user experience with modern tech stack and real-time features to improve 100% reliability.
- Demonstrated proficiency in full-stack dev & Build a real Use case to make ease of user to share the screen during call.
- Employed Reactjs, Redux for states, Socket.io for videocall, React Routing, MongoDB, & Material UI for development.
- Implemented instant private messaging via Socket.io and integrated role-based auth using JWT through an Auth API.

Fitness API via Spring Boot (Microservices Architecture)

[Source Code](#)

- Built modular fitness-tracking API ecosystem using Spring Boot microservices (user, activity, AI modules) with Eureka.
- Implemented an **API Gateway** and service discovery via **Eureka** to route and manage inter-service communication.
- Centralized service configurations using a **Config Server**, enabling dynamic property management across environment.
- Designed REST endpoints for user, activity, and analytics, and structured data persistence in each service for isolation.
- Tech Used: **Java, Spring Boot, Spring Cloud (Gateway, Eureka, Config Server), Microservices architecture**

Education

ABES Engineering College, Ghaziabad

2020 - 2024

B.Tech in Information Technology

7.78/10 CGPA

Competitions/Achievements

- Secured competitive remote internships during 2024 recession, demonstrating adaptability and growth mindset.
- Solved 1000+** coding problems on various coding Platforms like **Leetcode, GFG, HackerRank, codingStudio**
- Selected as a contributor among **100K** participants in **Gsoc'2023** as top 50 **Mentor & Project Admin** in 2024
- Secured **rank 763** out of 30k+ participants in leetcode Biweekly contest for Data Structure and Algorithm revision.
- Successfully merged over **10 Pull Requests** in open-source projects related to web dev & **1000 active** days on Github.