# **Naufil Shaikh**

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# **SUMMARY**

Enthusiastic and reliable developer with a strong knowledge base. Proficient at being able to clearly explain complex computer development concepts to a variety of audiences.

#### **SKILLS**

Frameworks: Spring Boot, Mockito, Hibernate (ORM), Struts, NodeJS, ExpressJS

Languages Known: Java, JavaScript, HTML, CSS, JQuery, JSP, Ajax Database: Elasticsearch, PostgreSQL, MySQL, MongoDB, Redis Cloud Services: AWS (S3, EC2, Lambda), Docker (Kubernetes)

Version Control: GIT/Bitbucket/Gitlab, SourceTree

Collaboration: Jira, Slack
UI Interfaces used: Kibana

IDE: IntelliJ, Eclipse(STS), Visual Studio Code

#### **EXPERIENCE**

Software Engineer | Appzlogic Mobility Solutions | Pune | July 2023 - January 2024

Software Developer | Broadstairs IT Solutions | Pune | January 2020 - July 2023

#### **PROJECTS**

# Saudi Defense Ministry Employee Portal | Appzlogic Mobility Solutions | August 2023 - January 2024

- · Develop and test software
- · Identify and resolve any technical issues arising
- · Conducting software analysis, programming, testing, and debugging
- Manage Java and Java EE application development
- Write well designed, testable code
- Prepare and produce releases of software components
- Support continuous improvement, investigating alternatives and technologies, and presenting for architectural review

### Ironalytics - Backend Developer | Broadstairs IT Solutions

- Designed/Implemented an Pipeline Integrity Management System which provides detailed analysis of pipelines across all Europe.
- Created an auto-detection algorithm which determines the criticality condition of a pipe. This increased the efficiency of the application by 50-60% to serve real-time data to the Client.
- Designed the database structure to store data in Elasticsearch.
- Implemented Real-Time Dashboards which displays live Reports and Charts in the application.
- $\bullet$  Integrated Power-BI into the application to fetch Dashboards.
- Implemented File Storage using AWS S3.
- Deployment of codebase to different environments with Docker(Kubernetes).
- Technologies Used: Spring Boot, Elasticsearch, AWS, Docker (Kubernetes) for deployment resulting in 99% uptime of application.
- Role: Backend Development, Unit Testing, Consultant

#### EMS - Backend Developer | Broadstairs IT Solutions

- EMS is developed for Employee-Client-Organization collaboration and tracking.
- Created APIs that establish a relationship and status of an employee with the clients they are currently working with.
- Designed the application to track daily activities between employee-client.
- Due to EMS, there is no need to buy a different software for Ticket Management/Timesheet or Daily Updates/Messaging.
- Managing a team of 5 and collaborated with the client on daily basis for requirements and updates.
- Technologies Used: Spring Boot, NodeJS, PostgreSQL, Git
- Role: Consultant, Backend Development

# **EDUCATION**

MSc. Computer Science | Abasaheb Garware College | 8.5 | Deccan | 2020 BSc. Computer Science | Poona College of Arts, Science and Commerce | Camp | 2018

# **CERTIFICATIONS**

Tableau | Udemy | 2020

Data@ANZ | InsideSherpa | 2020

Python Programming | Udemy | 2020

# **INVOLVEMENT**

# The Nukkads - Backend Developer | Broadstairs IT Solutions

• An e-commerce platform which can be used by any person to order from the nearest on-boarded local shop on market, where they can avail discounts and offers from the application.

# Inventory Management - Backend Developer | Broadstairs IT Solutions

• A system to manage the inventory where user can track a product end-to-end, from buying it to the vendor to selling it to the customer. Vendors, Merchants, Inspection, product discard and refund modules were the main highlights of the system.