

Muhammad Saood Ghare

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Objective

Mechanical Engineer turned Full Stack Developer. Dedicated to enhancing my skills in Java Full Stack development. Seeking opportunities to apply expertise in software development to enhance user experiences and optimise business processes. Committed to continuous learning and growth in the evolving field of AI and software development.

Skills

- **Language:** C++ | C | SQL | Java | Python | JS
- **Technologies:** MySQL | Oracle 10G | MongoDB | NodeJS | GitHub | ReactJS
- **Software:** MS-Excel | PowerBI | AutoCAD | SolidWorks | SketchUp
- **Soft Skills:** Leadership | Teamwork | Adaptability | Problem-solving

Experience

Vehicle Maintenance, Intern

Royal Enfield

SEPTEMBER 2021 - OCTOBER 2021

- Collaborated with Senior Associates in Vehicle Maintenance.
- Conducting diagnostic assessments to identify potential issues.
- Crafted an easy-to-understand turbocharger chart for effective communication among workers.

Project Manager

PeriUrja Energy

**OCTOBER 2023 -
JANUARY 2024**

- Successfully executed solar installation projects with a focus on minimising costs and timelines.
- Oversaw day-to-day vendor operations, showcasing a profound understanding of solar plant principles.
- Conducted final quality assessments and testing of installed plants, ensuring adherence to standards.
- Established and maintained strong relationships with liaison officers, contributing to smooth project execution.
- Additionally, actively engaged in building and nurturing customer relationships for sustained business growth.

Java Full Stack Developer Intern

QSpiders/JSpiders

**JAN 2024 -
Ongoing**

- As a Software Development Intern, I received comprehensive training in Core Java, Adv. Java, SQL, Web Technologies and gained a strong foundation in these key areas of software developments.
- Proficiency in Java and OOPs principles.
- Advanced knowledge of web technologies (HTML, CSS, JavaScript, React).
- Strong SQL and database management skills.
- Experience with enterprise-level Java applications (J2EE, JBoss, EJB).
- Effective use of version control systems (Git, GitHub).
- Comprehensive understanding of modern frameworks and tools (Hibernate, Spring, Spring Boot).

Education

QSpiders/JSpiders

Vashi,

Java Full Stack Developer

January 2024 - Ongoing

Pillai's College of Engineering

Panvel,

Bachelor of Engineering (7.69 AGGREGATE CGPA)

August 2019 - May 2023

Tilak Public School

Nerul,

HSC (CBSE) in PCM-CS (8.2 AGGREGATE CGPA)

July 2018 - June 2019

Tilak Public School

Nerul,

SSC (CBSE) (8.4 AGGREGATE CGPA)

July 2016 - June 2017

Projects

- **Professional Portfolio** - Developed a comprehensive professional portfolio to showcase my skills, projects, and experiences as a Java Full Stack Developer. The portfolio is designed to highlight my technical proficiency, demonstrate my ability to deliver high-quality software solutions, and provide potential employers and clients with a detailed overview of my work.

- **Spotify (Clone)** - The project aimed to replicate core functionalities of the Spotify music streaming platform, providing users with an interactive and seamless music experience.
- **The Diet Cascade** - Developed a user-friendly and responsive website for a dietician as a freelance project. The website aimed to provide a professional online presence, facilitate client engagement, and offer nutritional resources.
- **Programming a projectile motion calculator and plotting using python** - Using numpy for calculation of projectile at different instances and matplotlib for plotting the results

Projects

- **Design and fabrication of Ball-throwing mechanism for Ping Pong Practice** - Fabrication of a ball throwing machine that augments real game like situations
- **Designing and Building of an insulation container** - Designing and building a container with suitable material for heat insulation
- **Modelling, Analysis and drafting of a Camshaft by reverse engineering** - A project to design a camshaft of an engine using reverse engineering and computer-aided tools.

Position of Responsibility

- **Publicity Head** at ISHRAE PCE(2022) - Led a team to develop and execute a comprehensive publicity strategy, significantly increasing event visibility, engagement, and participation.
- **Joint Publicity Head** at ISHRAE PCE(2021)
- **Marketing Member for Alegria - The festival of joy(2022)** - Contributed as a proactive member of the marketing team playing a key role in promoting the event and finding sponsors through strategic marketing initiatives.
- Solo-singing & Debate **event head** for Alegria - The festival of joy(2021) - Led a dedicated team in managing logistics, operations, and on-site coordination to deliver successful and impactful events.
- **Publicity Member** for Alegria - The festival of joy(2021) - Contributed as a proactive member of the publicity team playing a key role in promoting the event significantly increasing event visibility, engagement, and participation.

Certifications

- **Java Full Stack Developer** - QSpiders
- **Introduction to Machine Learning** - Kaggle
- **Data Structures and Algorithm** - intrnForte
- **Business Intelligence using PowerBI** - Skill Nation
- **AutoCad Drafting** - Coursera
- **SolidWorks** - Coursera

Hobbies

- Tech Geek
- Playing Football