Mohammad Mahaboob Pasha

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EDUCATION

SAINT LOUIS UNIVERSITY | St. Louis, MO

Jan'22-Dec'24

Master of Science in Computer Software Engineering

GPA 3.44/4

G.R.I.E.T, Hyderabad, India Bachelor of Technology in Mechanical Engineering July 2021 GPA 3.62/4

SKILLS

LANGUAGES: Java, C, Python, Html & CSS, JavaScript

SOFTWARE: Spring, React, Angular, Node.js, Spring Boot, Microservices, Postman, git.

DATABASES: MySQL Workbench, Postgres SQL, PHP, H2 Database.

TOOLS: Microsoft Visual Studio, Eclipse, Tomcat, Rest Services, Json, Xml, Aws

OTHER: Strong analytical skills, problem-solving abilities, and teamwork.

WORK EXPERIENCE

NAGARRO SOFTWARE LIMITED; Gurgaon, India

JAVA DEVELOPER, Full Stack Development

Dec'22-Dec'23

- Specialized in Java development, with expertise in Mendix and Spring Boot.
- Designed and developed eCommerce websites, chat applications, and product catalogues.
- Proficient in low-code platforms and Java technologies.
- Developed REST APIs and handled full-stack development.

BFSI Application Development

June'22-Nov'22

- Created a chatbot and chat application using React and Spring Boot.
- Responsible for full-stack development and REST API integration in Java.

Mendix Application Development

Jan'22-May'22

- Developed an eCommerce website for SIEMENS using Mendix.
- Conducted backend development using Java to add new features.

Software engineer, Intern

Aug'21-Dec'21

- Received comprehensive training in Java technologies, with a focus on Spring Boot for backend APIs, and gained proficiency in front-end tools such as React, Node.js, and Angular.
- Executed multiple projects during training, including CRUD applications and an exit application for a product catalogue shopping website.

Data Visualization, Intern, Excelerate, Saint Louis Missouri, USA

Sep'23-Oct'23

- Completed a virtual internship in DATA Visualization and received certification as a Star Performer with a scholarship awarded.
- **Skills acquired**: Data Visualization, Machine Learning, Python, Project Management, Project Planning, Jupiter Notebook.

IT'S YOUR BIRTHDAY; Application Developer, Saint Louis, Missouri, USA

Jun'23-Aug'23

- Developed a React application for shelter details retrieval and admin functionality.
- NGO Project for under privileged children, to support the children's birthdays. The parents can visit the website
 and select the birthday options to celebrate, and admin can get to know the details of the selection
- Tech Stack: React, Node.js, Postgres SQL

NITHYA INDUSTRIES; Member (Self startup company), Hyderabad, India

Apr'21-Dec'22

- Collaborated on the design, manufacturing, and marketing of pipeline valves in a startup setting.
- Dual role as the company's design and marketing coordinator. Introduced a comprehensive marketing program to enhance client relationships.

MIN LEADERSHIP EXPERIENCE

SAE BAJA, G.R.I.E.T, Technology, India

Jan'18 - Oct'21

Led the powertrain department and administered 25 employees in the transmission department to build an ATV
and to compete in a racing event across nation organized by the Mahindra & Mahindra Group.

ACHIEVEMENTS

- Overall CHAMPIONSHIP victory and three RUNNER-UP positions in national level events for SAE BAJA.
- National-level awards in categories such as Best Overall Design, CAE, Cost event& Business event for SAE BAJA.