

# PAVANI MUTHYAM

SOFTWARE ENGINEER

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[LinkedIn](#) | [GitHub](#)

## Objective

Software Engineer skilled in full-stack development and scalable systems, with a strong interest in problem-solving and building impactful solutions in fast-paced environments.

## Professional Experience

Accenture (Associate Software Engineer)

Aug 2024-Present

**Group Maritime Assurance System:** A vetting and clearance application developed to ensure vessel and barge compliance during port-to-port maritime operations. Collaborated with business users to gather requirements and handled frequent change requests into agile-development cycles. Designed and maintained modules using ASP.NET and C# for clearance workflows, vetting processes, and report validations. Integrated Oracle database queries for backend data operations. Tech Stack: ASP.NET, C#, Oracle DB, SQL, JavaScript

## Education

**Sree Vidyanikethan Engineering College**

2020-2024

B.Tech (Computer Science Engineering) – 9.4 CGPA

**Narayana Junior College**

2018-2020

Intermediate (MPC) – 95.5%

## Projects

**Swift Scheduler**

[GitHub](#)

A full-stack healthcare platform enabling 24/7 appointment scheduling with licensed professionals. Built secure user authentication and real-time booking using React and Node.js. Integrated MongoDB for prescription and patient profile management.

**Admin Dashboard**

[GitHub](#)

Developed a responsive dashboard using ReactJS and Material-UI (MUI) to visualize real-time analytics. Integrated charts, tables, and widgets to enhance data accessibility for non-technical users. Implemented efficient state management and API integration for dynamic data fetching and filtering.

## Technical Skills

**Languages** - Java, JavaScript.

**Frameworks** - Fast Api, Dotnet, React Js, Node Js.

**Databases** - MySQL, MongoDB.

**Others** - GenAI, Git, Data Structures and Algorithms, OOPs.

## Positions of Responsibility

**National Service Scheme**

Actively participated in NSS initiatives focused on community development, including health rallies, walkathons, and campus plantation drives. Led coordination efforts to ensure smooth execution and volunteer engagement during these events.

**Event Organization**

Played an active role in organizing the Freshers Day event at college by managing the hospitality department. Handled guest coordination and ensured a welcoming experience for all attendees.