

Swarnendu Gharami

Full Stack(MEAN) Developer

gharami.swarnendu@gmail.com

6290244516

<https://www.linkedin.com/in/swarnendu-gharami-547554139>

MYSORE

Profile Summary

Result driven 3+ years experienced Full Stack(MEAN) Developer at L&T Technology Services with proven track record in developing and maintaining dynamic web applications. Skilled in Angular, NodeJs, Express.js, MongoDB, with expertise in implementing Restful APIs and optimizing Database performance. Adapt at collaborating UI/UX designers, Integrating Authentication using JWT and following Agile methodologies for efficient project execution.

TECHNICAL SKILLS

Frontend Language/Framework/Libraries:

HTML5, CSS3, JavaScript, Angular, RxJs

Backend Frameworks/Libraries:

NodeJs, Express.Js

APIs:

Restful APIs, JWT Authentication

Methodologies:

Agile (Scrum), Code Review

Database

MongoDB, MySQL

Version Control

Git, jenkins

Development Tools

Postman, MongoDB Compass, Xampp, Visual Studio Code

Cloud Platforms

AWS(EC2, S3, Lambda, API Gateway), Azure(App Service)

PROFESSIONAL EXPERIENCE

L&T Technology Services, Engineer

October 2021 to Present

- Developed and maintained web applications using the MEAN stack, improving user engagement by 30%.
- Collaborated with UI/UX designers to create responsive designs and enhance user experience across multiple devices and leading to a reduction in user drop-off rates by 15%.
- Implemented Restful APIs with Express.js and NodeJs, ensuring seamless data integration and improved application performance by 15%.
- Utilized MongoDB for database management, optimizing queries and enhancing data retrieval speed by 25%.
- Participated in code reviews and provided knowledge sharing to team, fostering a culture of continuous improvement resulting in a 30% increase in proficiency.

PROJECTS

Project-1 :

Name: Streaming Website

Role: Developer

- Developed dynamic web applications using Angular and Node.js, consistently delivering projects on time and aligning with client requirements. Collaborated with cross-functional teams to optimize performance, UI/UX, and scalability.
- Executed secure user authentication using JSON Web Tokens (JWT) to allow users to sign up, log in, and manage their profiles safely and increase user interaction by 30%.
- Executed Agile methodologies alongside the engineering team to streamline code review processes, achieving an average reduction of lead time for feature deployment from two weeks down to one week, increasing project efficiency.
- Utilized MongoDB database, resulting in a 60% enhancement in data storage efficiency and scalability.

Project-2 :

Name: DevOps Website

Role: Solution Developer

- Created an intuitive dashboard using EJS, displaying key metrics, project statuses, and deployment pipelines for easy monitoring which leading to user drop off rate 15%.
- Designed and implemented a comprehensive project management system that enabled users to create, update, and manage 250+ projects simultaneously; streamlined task assignment and deadline tracking, boosting user productivity by 30%.
- Developed a MongoDB schema to efficiently store user data, project information, and deployment logs, enabling quick access and retrieval by 20%.

Project-3 :

Name: Ecommerce Website with Payment Gateway

Role: Developer

- Assisted in the development of vibrant web applications using Angular and Node.js, achieving project deadlines ahead of schedule.
- Created reusable Angular components, reducing development time for new features by 20%.
- Integrated REST API formation, leading to a 35% increase in comprehensive data access and manipulation capabilities.
- Cooperated with senior developers to troubleshoot and resolve technical issues using debugging tools, resulting in optimized code quality and enhanced application performance by 20%. Leveraged Agile methodologies and code review processes to ensure clean, maintainable, and scalable code.

CERTIFICATES

- Angular- The Complete Guide | UDEMY | 2024

EDUCATION

B.Tech, Techno India University West Bengal
Electronics and Communication

2014–2018 | West Bengal, India

M.Tech, Jadavpur University
Electronics and Telecommunication

2018–2021 | West Bengal, India