

Mukunthan Murali

Full Stack Developer

Relevant experience: 5 years

Total experience: 5 Years

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Chennai

Work Experience

Ernst And Young (EY)

Mar 2022 - present

Technical Lead

- Use my extensive experience with front end development to define the structure and components for the project, making sure they are reusable.
- Kept the code quality high by reviewing code from other developers and suggesting improvements for the same.
- Involved in presenting technical demo to the client.
- After completion of end-to-end development, provided KT sessions to the maintenance and support team.
- Interacted with the UI/UX designer to suggest changes and to make sure the view he has about the design is translated into actual functionality.
- To avoid the security and vulnerability issues, used Mend Scan to detect the outdated libraries and updated the same to enhance the security posture of application and reduce the risk of exploitation by malicious attackers.
- Used SonarQube and Checkmarkx Scan tool to deliver more robust, secure and maintainable code. Enhancing application security by promoting secure coding practices.

Infosys

May 2019 - Mar 2022

Senior System Engineer

2 years 11 months

- Designing and developing the application components using latest UI technologies like Angular at the front-end and .Net core at the backend.
- Identified, diagnosed and resolved software bugs, ensuring high-quality and stable releases.
- Unit Testing after development of each Module (X Unit Testing) in back-end.
- In Front-end, performed unit testing at component level using Karma and Jasmine Framework.
- Involved in scripting stored procedures, functions and views.
- Being an integral part of technical team and involved in getting QC approval
- Trained as an intern with skills in Python, RDMS, Angular, Microsoft .Net Technologies and tools.

Key Projects / Involvements

- IPOE (IPO Enabler) - The IPOE application is designed to evaluate key parameters and metrics before a company launches its Initial Public Offering (IPO). It analyzes financial health, market conditions, and regulatory compliance, providing a comprehensive assessment of the company's readiness for public investment.
- My Integrated Student Information System (MISIS) - Misis is a Web Application used by the LAUSD staffs for enrolling, Scheduling courses, and classes for the students. The application tracks the Student Information such as Attendance, Grades, Reports, etc.
- Trained many freshers to get started with the project and technologies.
- Supported my team on front end development on many occasions and always helped the team in testing and made sure to deliver a quality product.

Certificates and Awards

- Microsoft Certified- Azure Fundamentals
- Microsoft Certified- Power Platform Fundamentals.
- Awarded with bronze badge from EY for Cloud.
- Awarded with bronze badge from EY for Data Visualization.
- Awarded with bronze badge from EY for Impact Entrepreneurship.
- Awarded with bronze badge from EY for AI Engineering.

Summary



Full Stack Developer with over five years of experience in designing, developing, and implementing dynamic web applications.

Proficient in both front-end and back-end technologies, including Typescript, Angular, .NET, and SQL databases

Career Objective

Seeking to leverage my expertise in a challenging role that allows me to contribute to innovative projects, enhance user experiences, and collaborate with cross-functional teams to drive success. Committed to continuous learning and adapting to emerging technologies to deliver high-quality solutions.

Technical expertise

Angular	<div></div>
.Net Core	<div></div>
C#	<div></div>
Web API	<div></div>
SQL	<div></div>
HTML5	<div></div>
CSS	<div></div>

Skills / Exposure

Typescript	Entity Framework
LINQ	SQL

Methodology/Approach

Component based architecture
Agile methodology

Tools

TFS	Git	VS Code
Visual Studio 2022	SSMS	

Education

M.B.A- (FSM) -	
CDE,Anna University	Mar 2021 - Feb 2023
B.E - (ECE) -	
RMKCET	Aug 2015 - Apr 2019