

VISHAKH B

Software Engineer

Palakkad-678732, • vishakh4922@gmail.com • (+91)8129241464

PROFESSIONAL EXPERIENCE

Software Engineer who precisely executes development projects from concept to delivery. Promotes object-oriented approaches to real-time result oriented software development.

SKILLS & COMPETENCIES

- | | |
|-------------------------|---------------------------------------|
| -ASP.NET, MVC, C# | -Technology Research & Evaluation |
| -CSS, JavaScript, HTML | -System Issue Identification |
| -WCF, AJAX | -Understanding Customer Requirements |
| -MS-SQL Server, IIS | -Develop Documents as per Demands |
| -Visual Studio 2019 | -Collaborated with Testing Teams |
| -AWS Cloud Practitioner | -Verified that software Met Essential |
-

LUMINAR TECHNO LAB (Kochi, KL)

2024

ASP.NET Full Stack Intern

- Building web Applications with ASP.NET/Web Forms, Windows Forms, JavaScript, HTML, and CSS.
- Applied OOP's concepts, C#, ASP.NET, ADO.NET namespaces in designing and development of the application.
- Created 2-Tier and 3-Tier Architecture Applications with forms Authentications.
- Delivered Database design as per the Project Requirements and Needs.

HCL TECHNOLOGIES (Bangalore, KA)

Software Engineer

2022-2023

- Developed and maintained web applications using C#, ASP.NET MVC/Core, and SQL Server, ensuring high performance and reliability.
- Collaborated with a team to design, script testing, implement, and test new features and functionalities based on client requirements.
- Utilized Entity Framework for database operations and optimized queries for better performance.
- Participated in Agile meetings, test planning contributing to sprint planning, and delivering high-quality code within deadlines.

Project Experience

- Online Doctor's Appointment Project(Ericsson)
 - Create UI for user authentication, appointment booking, and profile management using HTML/CSS/JavaScript and Bootstrap for responsiveness.
 - Develop server-side logic using C# and ASP.NET MVC/Core for handling user requests, authentication, and business logic.
 - Use Entity Framework for database interactions, including CRUD operations for users, appointments, and profiles.
 - Design a SQL database schema for users, doctors, appointments, and related entities to enhance the patient experience, improve operational efficiency and optimize resource allocation within medical clinics or hospitals.
 - Worked with SQL Server transact-SQL and stored procedures.
 - Approach Cross-functional knowledge of various technologies- SQL, Database, programming languages.
 - Conduct thorough testing to ensure functionality, security, and usability.
 - Deploy the application on a hosting platform or a local server.

STELLAPPS TECHNOLOGIES PVT LTD (BANGALORE, KA)**Consultant Field Engineer****2018-2019**

- Monitor Server performance and proactively identify and address issues.
- Created detailed documentation of Network Configurations (FTP) and settings.
- Installed and configured Hardware, Software, and Cabling for customers.
- Troubleshooted customer networking issues with Remote Access Tools.
- Respond to server-related incidents and Troubleshoot hardware and software problems.
- Collaborate with other IT professionals to resolve complex technical issues.
- Collaborate with other IT teams, such as Network administrators, Database Administrators, and security specialists, to ensure seamless operation of the overall IT infrastructure.
- Coordinated with other teams within the organization to ensure successful Installation

UNIQARE SAMSUNG SERVICE CENTRE (PALAKKAD, KL)**2017-2017****MIS ASSISTANT**

- Retrieval and Validation of Data.
- Monitoring and Analyzing the System
- Created detailed documentation on various processes and procedures
- Generated reports from data in databases to provide insights into business operations

EDUCATION**BHARATHIAR UNIVERSITY****Coimbatore, TN***Master of Science, Major in Electronics; Minor in Computer Science***2019-2021****Project - Smart Medicine Box****CALICUT UNIVERSITY****Palakkad, KL***Bachelor of Science, Major in Computer Science; Minor in Electronics***2014-2017****Project - Reversible Data Hiding in Encrypted Images by Reserving Room Before Encryption**

ADDITIONAL INFORMATION

- Program Management: SDLC (Software Development Life Cycle), Resource Planning, Visual Studio, MS Project
- Technical Skills: C#, ASP.NET MVC, CSS/HTML, JavaScript, Bootstrap, Microsoft SQL Server, Amazon Web Services (AWS), Python.
- Languages: Fluent in English; Conversational Proficiency in Tamil, Hindi.
- Certifications & Training: AWS Cloud Practitioner, Cloud Computing Basics-101(Coursera), Digital Marketing (Google).