



ABINANDHAN MASILAMANI

ASPIRING SOFTWARE DEVELOPER



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SKILLS

- Programming Languages :
HTML5, CSS3, JavaScript, C#
- Frontend : React
- Backend : .NET and ASP.NET
- Databases : Microsoft SQL Server
- Version Control : Git, GitHub
- RESTful APIs and Web Services
- Responsive Web Design
- Deployment and Hosting :
AZURE, AWS
- Agile/Scrum Methodologies
- Problem Solving and
Troubleshooting

EDUCATION

BE - CSE - 8.9 CGPA

P. A. College of Engineering
and Technology 2019 - 2023

HIGHER SECONDARY

Sri Lathangi Vidhya Mandir
Matriculation School 2018 - 2019

SSLC

Rajalakshmi Genguswamy
Matriculation School 2016 - 2017

LANGUAGE

English
Tamil

Recent graduated engineer with a passion for web development and database administration. Seeking a challenging position where I can utilize my skills and experience to create innovative and user-friendly websites. Strong creative and analytical skills, as well as a proven ability to work effectively as part of a team.

PROJECTS

MAKE YOUR TRIP

React.js & C# ASP.NET web app for travel planning, integrated with Google Drive API & Amazon RDS.

- Implemented microservice architecture for a travel planning web app using C# ASP.NET
- Integrated Google Drive API for secure file storage.
- Utilized Amazon RDS for efficient data management

HOSPITAL MANAGEMENT SYSTEM

Developed a comprehensive Hospital Management System using React.js, incorporating protected routing and emailJS for seamless communication.

- Implemented the repository pattern in engineering a Hospital Management System using C# ASP.NET
- Implemented protected routing for secure access control.
- Leveraged emailJS to facilitate efficient communication

RESOURCE MANAGEMENT SYSTEM

Developed a Resource Management System using React.js, implementing microfrontend architecture for modularity and scalability.

- .Managed backend exceptions, enhancing modularity and scalability with React.js
- Implemented real-time notifications for efficient communication, enhancing resource coordination and allocation and implemented Azurite Blob,

ACHIEVEMENTS

Recognized in Multiple Bug Bounty Programs:

- Received rewards from various Bug Bounty Programs conducted on the Crowdsprint Platform for identifying and responsibly disclosing security vulnerabilities.