

Software developer

Santhiya S

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Objectives-----

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

Technical Skills-----

- **Web Development** : Html , Css, JavaScript , bootstrap
- **Programming-languages**: Php,
- **Database** : MySQL,Postgresql
- **Frameworks** : Codeigniter 3(mvc) ,Laravel(mvc)
- **Game Engine**: Unity

Low-Level Skills-----

- **Programming-languages**: C#,Java,
- **Software** : Photoshop , Blender
- AR & VR

Professional Experience-----

Junior Software Developer

JAN 2023 - PRESENT

NilaTech Robotics,
Trichy.

Web Application

- Developed Multi-Tenant Web Application: Designed and build a scalable application using Laravel , enabling multiple companies to use the simultaneously with role-based access control.
- Enhanced User Experience : Created responsive and interactive user interfaces with Bootstrap, Javascript ,jQuery, and Ajax ,improving usability and engagement .
- Implemented efficient back-end solutions Using MySQL database, resulting in improved site performance.

Android Application

- Conceptualized and developed a comprehensive Android app for badminton umpires using Unity.
- Designed and implemented features for match scoring, tracking, decision support, and real-time scoring updates.
- Utilized Unity's capabilities to create a user-friendly 2D interface that enhances the umpiring

Trainee:PHP Developer

AUG 2022 – DEC 2022

Teckzy Research Analytics IT Solutions
Chennai.

Financial Web Application

- Designed and developed responsive web applications using HTML, CSS, JAVASCRIPT and BOOTSTRAP,
- Implemented efficient back-end solutions with Codeigniter 3, and MySQL, resulting in improved site performance.

Admin Panel

- Designed, developed, and customized web admin panels for clients in various industries, enhancing their data management capabilities.
- Utilized HTML, CSS, CODEIGNITER 3, JSON and MySQL to create responsive admin panels with advanced data visualization features

Educational Qualifications-----

- **Master's of science in Physics (2019-2021)**
Mother Theresa arts & science college, mettusalai, Pudukkottai.
- **Bachelor's of science in Physics (2016-2019)**
M. I. E. T Arts & Science college, gundur, Trichy.

Achievements-----

- Participated in a special camping programme on the theme “**youth for cleanliness**”.
- **1st prize in throwball** from M. I. E. T Arts & Science College.
- **1st prize in just a minute** from M. I. E. T Arts & Science College.
- Participated in **MIETY FEST-Technical competitions** at M. I. E. T Arts & science college.

Organizations-----

- **National Service Scheme (07/2014 -2019)**
- **Junior Red Cross (06/2011 - 04/2014)**