



HEMA PRIYA

Frontend Developer

My Contact

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📍 Sivakasi

Technical Skills

- **Programming Languages** : C Language, OOPS using C++, HTML, CSS, JavaScript, OOPS in JavaScript
- **Web Development** : React.js, Three.js, WebGL, HTML5, CSS3
- **CSS Frameworks**: Tailwind CSS
- **Front-end Frameworks** : React.js, Three.js
- **Back-end Frameworks** : Node.js
- **3D Graphic Libraries** : Three.js, WebGL
- **Version Control** : Git, GitHub
- **Package Managers** : npm
- **Build Tools** : Webpack
- **UI Frameworks** : Bootstrap
- **Web Technologies** : JSON
- **Code Editors** : Visual Studio Code
- **3D Modeling** : Blender, 3D Animation, Texturing, Lighting, Rendering
- **Microsoft** : MS-Windows, MS-Word, MS-Excel, MS-PowerPoint

Educational Qualification

- Lady Doak College, Madurai.
M.Sc (2020 - 2022) with 84.1%
- Lady Doak College, Madurai.
B.Sc (2017 - 2020) with 71%

Other Qualifications

- Diploma in Computer Application (DCA), Completed on 2013 with 'B' Grade, CSC, Madurai.
- Typewriting English SENIOR Grade (45WPM), Completed on 2018 with First Class.
- B.A (Hindi), Dakshina Bharat Hindi Prachar Sabha, Completed on 2013 with Third Class.

Objectives:

Highly motivated and detail-oriented React.js, Three.js, Node.js, and Tailwind CSS developer with expertise in 3D modelling using Blender. A strong understanding of front-end development principles and a passion for creating visually stunning and interactive web applications. Committed to delivering high-quality code and constantly expanding my knowledge of the latest web technologies and 3D development. Able to collaborate effectively with cross-functional teams and deliver projects with a strong emphasis on quality and performance.

Projects:

• Interactive 3D Portfolio

*Developed a portfolio website using **React.js** and **Three.js** ([Link](#))*

- Created an interactive 3D environment showcasing projects and skills
- Integrated Three.js for rendering dynamic 3D graphics and animations
- Implemented smooth camera controls and navigation

*Developed a portfolio website using **Three.js** and **Blender** ([Link](#))*

- Created an interactive 3D environment showcasing projects and skills
- Integrated Three.js for rendering dynamic 3D graphics and animations
- Utilized Blender for creating custom 3D models and assets
- Implemented smooth camera controls and navigation

Internship:

• Frontend Developer Intern

[Virtuo Technologies, Sivakasi] [May 2023 - August 2023]

- Collaborated with the development team to implement user-facing features
- Assisted in optimizing website performance and responsiveness
- Participated in code reviews and contributed to the team's Git repository

Certification

- **Full Stack Development (2023)** Online Course [guvi.in](#)
- **Tailwind CSS (2023)** Online Course [mindluster.com](#)
- **Git Tutorial & GitHub Copilot using JavaScript (2023)** Online Course [greatlearning.com](#)

Achievements

- **PERSONAL MERITORIOUS ACHIEVEMENT CERTIFICATE** for maintaining a good academic record amidst personal challenges
- **BARATHI - BHUPESH CASH AWARD** for Best undergraduate candidate pursuing postgraduate degree programme
- **CERTIFICATE OF RECOGNITION** for exhibiting the exemplary qualities of Altruism, Analytical Thinking, Creativity, Endurance, Inclusive Outlook, Interpersonal Skills, Leadership, Perseverance, Proactivity, Risk Taking, Team Spirit and Voluntarism during PG (2020 - 2022)

Languages

English



Tamil



Hindi

