

ABINAYA M P

Full Stack Web Developer | Chennai, India

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Linkedin : <https://www.linkedin.com/in/abinaya77/>, Github: <https://github.com/abinaya77>

My Portfolio : <https://portfolio-two-sigma-56.vercel.app/projects>

PROFILE

I am a Full Stack Web Developer with less than a year of experience, primarily working as a freelancer. I have knowledge in featuring mobile responsiveness, user authentication, payment integration, and distinct dashboards etc. I am Committed to leveraging my technical knowledge to create seamless, user-friendly applications. Check out my portfolio to see my work in action.

EXPERIENCE

Full Stack Web Developer | Freelance | Chennai

May 2024 - July 2024 <https://thread-mastery-final.vercel.app/>

- Developed a online course learning & product sales platform with a modern, responsive user interface, achieving a satisfaction rating of 95%
- Created and maintained multiple client websites, improving cross-browser compatibility and optimizing performance, leading to a 25% increase in site load speed.
- Designed a secure, scalable authentication system and comprehensive user management features, meeting stringent company security and privacy requirements, reducing potential vulnerabilities by 50% and enhancing user trust by 30%.
- Integrated third-party services, including payment gateways, resulting in a 30% increase in user functionality and a boost in transaction efficiency

Python Developer | Internship | Chennai

September 2023 - February 2024

<https://github.com/abinaya77/GPS-Route-Pattern-Recognition-Unveiling-Path-Insights->

- Composed an algorithm to identify patterns in Google Route Maps during internship, increasing route optimization efficiency by 35% and reducing average travel time by 20%.
- Successfully identified over 30 patterns in Google Map paths across various locations.
- Generated an automated system that classified images with over 60% accuracy.

EDUCATION

Kongu Engineering College | Bachelor of Engineering (ECE)

June 2015 -April 2019, Erode, Tamilnadu

-Graduated with a percentage of 85%

SKILLS

- **Web Development:** HTML, CSS, JavaScript, TailwindCSS, jQuery
- **Front-end:** React
- **Back-end:** Node.js, Express, Python, Java
- **Databases:** PostgreSQL, MongoDB, Firebase
- **Tools & Platforms:** Git, GitHub, Vercel, Render, EmailJS
- **Other:** REST API (CRUD), Responsive Design

CERTIFICATIONS

- [Full Stack web Developer Course | Udemy | 2024](#)
- Core Java Course | QSpiders |2023
- SQL Course | QSpiders |2023
- [Python Programming Course | Udemy | 2023](#)
- Business English Certification-preliminary

PROJECTS

Clip-Cast | Full Stack Web Developer | Chennai

March 2024 - April 2024 <https://clip-cast-final.vercel.app/>

- Innovated a video blog where uploaded videos are stored on the server and MongoDB.
- Introduced search functionality, pagination, and video viewing features to enhance user experience by 10%.
- Improved site performance by 30% through code optimization and efficient database operations
- Technologies used: React, Node.js, Express, MongoDB

Form-Wizard | Full Stack Web Developer | Chennai

April - May 2024 <https://form-wiz-final1.vercel.app/>

- Enabled seamless export of generated HTML code for easy integration into existing web projects, reducing effort and development time by 30%.
- Designed an intuitive and user-friendly interface that guides users through the step-by-step process of form creation, enhancing overall user experience by 10%.
- Implemented field configuration options, allowing users to customize field types, labels, and validation rules effortlessly.