

# ABINAYA K.K

## Software Developer

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 [abinaya1027.github.io/portfolio-/](https://abinaya1027.github.io/portfolio-/)

## PROFESSIONAL SUMMARY

Full-stack developer with hands-on experience in building responsive and secure web applications using **React.js, PHP Laravel, JavaScript, HTML/CSS, and Tailwind CSS**. Skilled in developing intuitive front-end interfaces and efficient back-end APIs. Proficient in **API integration**, database management, and **UI optimization**. Eager to contribute to innovative, scalable solutions in a collaborative environment.

## WORK EXPERIENCE

### Software Developer

03/2024 – 03/2025

HabileSec India Private Limited

- Developed web applications using React.js, Laravel, and Bootstrap.
- Built authentication systems and contact forms.
- Improved load time by 20% and user engagement by 30%.

### FrontEnd Developer

07/2023 – 01/2024

Vebbox Software Solutions

- Built UI components using HTML, CSS, JavaScript, and React.js.
- Ensured cross-browser compatibility and responsiveness.
- Reduced load time by 15% and improved user retention by 25%.

## EDUCATION

### M.Sc in Mathematics

2022

Government Arts College, Kumbakonam

**Score:** 89%

## TECHNICAL SKILLS

**Front-End Technologies**— HTML5 | CSS3 | Bootstrap | JavaScript (ES6+) | React JS

**Back-End Technologies**— PHP | Laravel | Databases — MySQL (XAMPP)

**Tools** — Git | GitHub | GitLab | Postman | **Design** — Figma

## Languages

- Tamil
- English

## PROJECTS

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### **HabileSec Security Solutions Website Development**

**Role:** FrontEnd Developer

**Technologies Used:** ReactJS, Emailjs

**Description:** Developed the official website for HabileSec using React.js and Emailjs. Implemented a dynamic chatbox, animated counters, and an integrated contact form that sends user data directly to the company email. Ensured seamless performance, cross-browser compatibility, accessibility, and SEO optimization.

### **Tanikkai Website Development**

**Role:** FrontEnd Developer

**Technologies Used:** ReactJS, TailwindCSS

**Description:** Developed the official website for Tanikkai using React.js and Tailwind CSS. Integrated a dynamic chatbox, animated counters, and a contact form that submits user information directly to the organization's email. Ensured responsive UI, REST API integration, and accessibility across all modern browsers.

### **Cybersecurity Awareness Application (Tanikkai)**

**Role:** Full Stack Developer

**Technologies Used:** React.js, Tailwind CSS, PHP Laravel, MySQL (XAMPP), Postman

**Description:** Developed an interactive platform to educate users on cybersecurity by presenting questions and tracking answers. Built a modern React frontend, Laravel backend, tested APIs with Postman, and managed data via XAMPP.

### **AspireLens - School Event Photo Purchase App**

**Role:** Full Stack Developer

**Technologies Used:** React.js, Tailwind CSS, PHP Laravel, MySQL (XAMPP), Postman

**Description:** Created a photo purchase platform for school events. Users can browse and buy event images. Built a responsive frontend and secure backend. Used Postman for API testing and XAMPP for data storage.

## CERTIFICATIONS

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Front-End Development Internship - **Vebbox Software Solutions** — (Jul 2023 - Jan 2024)

## ADDITIONAL INFORMATION

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- Strong analytical and problem-solving skills.
- Passionate about learning and new technologies.
- Open to full-stack and front-end development role.