# Charles Vinoth

Front-End Developer

**Email.**
charlezvinoth@gmail.com

**Phone.**
+91-7010034120

**Portfolio.**
charlesvinoth.com

**GitHub.**
github.com/charlesvinoth

## Profile

Front-End developer with more than 4 years of experience designing and developing responsive web and mobile applications. Proficient in HTML, CSS, and JavaScript frameworks with a thorough understanding of UI and UX. Notable accomplishments include an 80% increase in the sales of an existing product through improved design and code.

## Experience

### Senior Front-End Developer @ ezofis

Sep 2021 – Present // Tirunelveli, Tamilnadu, India

- Designed and built modern, scalable, responsive, distributed cloud-based applications using Vue.js and React.js.
- Delivered complex UX/UI components without compromising quality and speed.
- Led a team of 4 developers through building multiple Vue.js and React.js applications.
- Built and shipped 2 robust apps to Android/iOS devices using Dart and Flutter.
- Followed SDLC best practices within an Agile environment to produce rapid iterations for clients.
- Experienced in working with IIS web servers, Netlify and Azure, and Firebase.
- Collaborated with developers, managers, and clients during development processes to confirm proposals and design best practices.

### Front-End Developer @ ezofis

Sep 2019 – Aug 2021 // Tirunelveli, Tamilnadu, India

- Conceptualized, designed, and developed several apps using React.js, Vue.js, etc.
- Crafted a solid design system to enforce consistency across the application.
- Translated designs and wireframes into a highly responsive user interface and reusable components.
- Performed user experience and quality assurance testing to identify and remedy shortcomings.
- Introduced and enforced healthy codebases, coding styles, and standards.
- Interfaced with clients every week, providing technological expertise and knowledge.
- Analyzed business requirements, and participated in technical design, development, and testing of various modules assigned.

### Junior Front-End Developer @ ezofis

Nov 2018 – Aug 2019 // Tirunelveli, Tamilnadu, India

- Written modern, performant, and robust code for a diverse array of clients and internal projects.
- Made recommendations for new technology integration based on suitability and alignment with business goals.
- Removed jQuery and jQuery plugins and replaced them with vanilla JavaScript, which increased the application speed by 50%.
- Communicated effectively with project managers and the team to complete projects on time and deliver to clients accordingly.
- Introduced and used Git and GitHub to manage the source code.
- Replaced XML with JSON as API payload which increased the application speed by 20%.

## Skills

| | | |
|---|---|---|
| **Proficient** | - | HTML, CSS, JavaScript (ES6+), Vue.js, Quasar.js, Bootstrap, Tailwind |
| **Experienced** | - | Sass, React.js, Node.js, Nest.js, Dart, Flutter, Git, GitHub, Bulma, NPM, Jest, Cypress, Pinia |
| **Familiar** | - | Redux, React Router, jQuery, PostgreSQL, Python, Netlify, Firebase, Azure, Postman, VS Code, Vite |

## Education

**B.E Computer Science and Engineering**

National College of Engineering, Tirunelveli, Tamilnadu