

# CONTACT

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- Sellur, Madurai

# **LANGUAGES**

- Tamil
- English

# LINKEDIN

https://www.linkedin.com/in/vija y-ganesh-662993317

#### **EDUCATION**

2021-2022

HIGHER SECONDARY (12TH)
Percentage:76

2022-2025

MADURAI KAMARAJ UNIVERSITY Bachelor Of Computer Science Percentage:60

2025

MADURA COLLEGE, MADURAI

Master Of Computer Science (Pursuing)

# **VIJAY GANESH R**

# PERSONAL PROFILE

- I am Vijay Ganesh, a motivated fresher with a strong interest in web and mobile application development.
- Skilled in front-end technologies such as HTML, CSS, JavaScript, and React for building responsive web interfaces.
- Completed certified mobile app development training under the Tamil Nadu Naan Mudhalvan scheme.
- Trained by Grit DigiTech in creating cross-platform mobile apps using Flutter and React Native.
- Gained practical experience in app development, component structuring, and API integration.
- Focused on writing clean, efficient code and adhering to standard development practices.
- Quick to adapt to new tools, frameworks, and collaborative environments.
- Eager to start my career by contributing to real-world development projects.

# **TECHNICAL SKILLS**

#### FRONTEND WEB DEVELOPER

- Skilled in front-end development using HTML5, CSS3, JavaScript, and React.
- Experienced in building responsive, accessible, and userfriendly web interfaces.
- Strong knowledge of DOM manipulation, event handling, and modern JS features.
- Proficient in creating reusable components and managing state in React apps.
- Capable of integrating APIs and optimizing performance for single-page applications.

# MOBILE APPLICATION DEVELOPER

- Proficient in cross-platform mobile app development using Flutter and React Native.
- Experienced in building intuitive, high-performance apps for both Android and iOS platforms.
- Skilled in Dart and JavaScript with a strong grasp of widget-based and component-based UI design.
- Capable of integrating RESTful APIs, Firebase, and thirdparty libraries for scalable app features.
- Focused on clean architecture, responsive design, and optimizing app performance.

- Completed mobile app development training through the Tamil Nadu Naan Mudhalvan scheme.
- Gained practical skills in Flutter and React Native from Grit DigiTech.
- Built cross-platform apps with focus on UI design, API integration, and performance.

#### C AND C++

- Proficient in programming fundamentals using C and C++.
- · Strong understanding of data types, control structures, and memory management.
- Experienced in writing modular, efficient, and optimized code.
- Familiar with object-oriented programming concepts in C++ such as classes and inheritance.
- · Capable of implementing algorithms, data structures, and solving logical problems effectively.

# **PROJECTS**



# INTERACTIVE ALGORITHM VISUALIZER FOR DATA STRUCTURE

- Developed a web-based tool to visually demonstrate sorting algorithms like Bubble Sort, Selection Sort, and Merge Sort.
- Built using HTML, CSS, JavaScript, and React for a responsive and interactive UI.
- Implemented real-time animations and user controls for step-by-step algorithm visualization.
- Helps learners understand algorithm behavior, time complexity, and logic through clear visual feedback.



### **MOBILE APPLICATION WITH TEAMWORK**

- Ammu app to explore our daily work
- Checklist app to save our daily notes