

# VIGNESHWARAN M

Chennai, Tamilnadu

+91-8072873118

mrtnvicky2020@gmail.com

vigneshwaran-manivannan

Vignesh2828

## Profile

Motivated Fullstack Developer with experience at a dynamic startup. Proficient in Next.js, React.js, and TypeScript for front-end development, and experienced in API integration. Contributed to back-end development with ASP.NET WebAPI, focusing on UI creation and API integration. Proposed and developed a React Native mobile app for employee attendance with real-time geolocation, demonstrating strong problem-solving skills and initiative.

## Education

### University College Of Engineering BIT Campus

Master of computer application - **CGPA – 8.04**

**11 2021 – 09 2023**

Trichy, India

### H.H.The Rajah's College

Bachelor of computer application - **Percentage - 86%**

**07 2018 – 11 2021**

Pudukkottai, India

## Experience

### TickTix Solutions Pvt Ltd – Web Developer ( February 2024 – Present )

- Developed efficient web applications for employee, billing, ticketing, checklist and attendance management.
- Utilized Next.js, React.js, Javascript and Typescript for front-end development to create responsive and dynamic user interfaces.
- Integrated APIs using Redux for state management and axios for data fetching.
- Contributed to back-end development with ASP .NET WebAPI to ensure robust and secure server-side logic.
- Collaborated with cross-functional teams to design, develop, and deploy web application.
- Implemented best practices in software development to enhance application performance and user experience.
- Developed a mobile app using React Native for capturing employee attendance with real-time geolocation, including login and logout times.

## Key Achievements:

- Successfully delivered multiple features and enhancements for various management systems within the startup.
- Improved application performance and user experience through efficient coding practices and optimization techniques.
- Developed a mobile app for an employee attendance mobile app, which led to the company planning to develop an API and integrate the data with the existing application.

## Technology Stack

**Languages:** JavaScript, Typescript, C#, Python, SQL.

**Markup language :** HTML, XML

**Design :** HTML5, CSS3, MaterialUI, TailwindCSS.

**Tools:** VS Code, Git, Azure, Github, Postman API, Excel.

**Technologies/Frameworks:** NextJs, ReactJS, React Native, ASP .Net, MySQL,

## Internship

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### Netcraft solutions Pvt Ltd.

**04 2023 – 07 2023**

Role Name

*chennai, india*

- Developed and implemented new features and functionalities as a fullstack developer, resulting in a 20% increase in user.

### Algowizz online trading.

**08 2023 – 09 2023**

Role Name

*chennai, india*

- As a python developer, I contribute to a trading platform. This algorithm generates 5% monthly returns

## Extracurricular

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- A quick learner with a good grasp of concepts
- Communicates effectively both in writing and verbally.
- Analytical and problem-solving skills.