Vignesh Ravichandran

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CAREER OBJECTIVE

Aspiring Full Stack Web Developer seeking an opportunity to apply my technical knowledge in designing and developing scalable web applications. Skilled in both frontend and backend development with hands-on project experience.

CORE COMPETENCIES

• Proficient in HTML5, CSS3, JavaScript, React.js, Next.js, and TypeScript for building responsive and scalable applications.
• Strong knowledge of backend development using Node.js, Express.js and Java.
• Experience in database design and management with PostgreSQL and MongoDB.
• Hands-on experience in API development and testing using Postman.
• Skilled in version control systems Git and GitHub.
• Experienced in developing and deploying projects with real-world functionality.
• Ability to design clean, maintainable, and scalable code.
• Practical knowledge of CSS frameworks including Bootstrap and Tailwind CSS.

TECHNICAL SKILLS

• Frontend: HTML5, CSS3, JavaScript, React.js, Next.js, Bootstrap, Tailwind CSS, TypeScript
• Backend: Node.js, Express.js, Java
• Database: PostgreSQL, MongoDB
• Tools & Utilities: Git, GitHub, VS Code, Postman, Chrome DevTools
• Version Control: Git & GitHub

PROFESSIONAL EXPERIENCE

Independent Projects & Learning | Feb 2025 – Present
• Dedicated 6+ months to Full Stack Web Development through Udemy and self-learning.
• Built and practiced multiple projects using MERN & PostgreSQL stack.
• Gained hands-on experience with version control, API testing, and deployment workflows.

PORTFOLIO PROJECTS

Project   : Portfolio Website
• Technology   : React.js, Tailwindcss
• Description   : A personal portfolio website to showcase projects, resume, and skills. Deployed on vercel.
• URL   : tailwindcss-personal-portfolio-5msh-oqvdirn81.vercel.app

Project   : Simon Game
• Technology   : JavaScript, CSS, DOM Manipulation
• Description   : Interactive memory-based game built with JavaScript and CSS animations.

Project   : Calculator with Backend
• Technology   : HTML, CSS, JavaScript, React, Node.js, Express.js
• Description   : Calculator application with both frontend and backend integration. Supports basic operations and maintains calculation history in database.

Project   : QR Code Generator
• Technology   : Node.js, Express.js
• Description   : Dynamic QR code generator application built using Node.js and Express.js

EDUCATION

• Bachelor of Engineering (B.E.), Automobile Engineering - Hindusthan Institute of Technology, (2015–2019)
• Higher Secondary (HSC), K. Krishnaswamy Naidu Memorial Higher Secondary School, (2015)
• SSLC, N. M. Matriculation School, (2013)

CERTIFICATION

• Full Stack Web Development Course – Udemy
  Certificate URL:
  https://udemy-certificate.s3.amazonaws.com/image/UC-45f0ba82-d7ae-4180-b086-a2fb157dbc2f.jpg

• Complete React, Next.js & TypeScript Projects Course 2025 – Udemy
  Certificate URL:
  https://ude.my/UC-e2df2fb0-0948-4495-bd63-92f07f2bd24d

• Java Programming For Complete Beginners [2025] – Udemy
  Certificate URL:
  https://www.udemy.com/certificate/UC-2d677614-f257-44ad-974e-86e221d194b3/

CAREER GAP

After completing my degree, I was engaged in my family business. This phase helped me gain practical experience in business operations, financial management, and customer relations. In 2024, I decided to discontinue the business and took some time to plan my career transition. Due to financial reasons, I joined BuzzWorks Advancing Human Capital Pvt. Ltd. as a Field Executive Officer, where I gained valuable professional exposure and also came across the IT domain. This experience motivated me to pursue my long-term interest in technology, and since then I have been fully focused on learning and building projects in Full Stack Development to establish myself in the software industry.

DECLARATION

I hereby declare the above-mentioned details are true and correct to the best of my knowledge.

Signature,

Vignesh Ravichandran