

DHIYANESH K

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Summary

Full Stack Developer skilled in React, Tailwind CSS, Node.js, Django, MongoDB, and MySQL, with strong fundamentals in JavaScript, Python, and Java. Brings 2.5 years of teaching experience with a solid ability to learn quickly, solve problems, and work effectively in team environments.

Education

B.E. Mechatronics <i>Bannari Amman Institute of Technology, Erode</i>	2019 – 2023 <i>CGPA: 8.4 / 10</i>
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Skills

Programming & Web Technologies: HTML, CSS, JavaScript, Python, Java, C++

Frameworks & Databases: React, Tailwind CSS, Node.js, Django, MongoDB, MySQL

Tools & Platforms: Git, GitHub, Visual Studio Code, Firebase, Supabase, Clerk

Experience

Technical Trainer (Full Stack / MERN) <i>CADD Technologies — On-site, Offline & TNSDC Programs</i>	June 2023 – Present
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- Delivered hands-on technical training to **1000+ students** across offline batches, on-site college programs, and TNSDC initiatives on Full Stack development.
- Trained learners on **React, Node.js, Django, MongoDB, and MySQL** by demonstrating real-world use cases, CRUD operations, REST APIs, and responsive web design.
- Guided students through **end-to-end project development**, including requirement analysis, frontend implementation, backend integration, testing, and debugging.
- Conducted **code reviews, technical assessments, and mock interviews**, significantly improving learners' problem-solving skills and job readiness.

Projects

AI-Powered OTT Platform	March 2024 – April 2024
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- **Tech Stack:** React, Redux Toolkit, Tailwind CSS, Firebase, Gemini API
- Developed an AI-powered OTT platform using the Gemini API to provide personalized content recommendations and enhance user engagement.
- Implemented secure user authentication with Firebase Auth, including protected routes and form validation for reliable user access.
- Designed a responsive and optimized user interface using Tailwind CSS with lazy loading, multi-language support, and scalable state management using Redux Toolkit.

DevSearch (Developers Portal)	March 2025 – April 2025
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- **Tech Stack:** Django, Python, HTML5, CSS3
- Designed and developed a full-stack developers portal using Django (Python) with a structured backend architecture and clean user interface.
- Implemented secure authentication, authorization, and role-based access control using Django Auth to manage different user roles.
- Built backend functionality using Django views, models, ORM, and template engine, including full CRUD operations for developer profiles, projects, and shared resources.
- Designed a responsive and accessible UI using HTML5 and CSS3, ensuring cross-browser and cross-device compatibility.

Awards & Certifications

- Completed the **Train the Trainer (TTT)** Program conducted by **Vinsys IT Services India Pvt. Ltd.**
- Earned certification in the **React & Node.js** course on the **Namaste Dev** platform.
- Completed the **Python & Django** course on the **Udemy** platform.