



DINESH N

Web Developer | UI/UX Designer | Programmer

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CAREER OBJECTIVE

Motivated Information Technology student with a focus on web development and design. Quick to learn new technologies and always eager to explore different areas in the tech field. Possess strong leadership skills and enjoy working both independently and in a team

TECHNICAL SKILLS

- Java
- Python
- C
- C++
- HTML
- CSS
- Javascript
- React
- FIGMA
- Tailwind CSS
- PHP
- Fire Base

EDUCATION

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| Bachelor of Technology in Information Technology Rajalakshmi Engineering College (Autonomous) CGPA-8.07 | Nov 2022 - Present |
| HSC in Maths, Science and Computer Science Sri Sankara Vidhyalaya Mat Hr Sec School (State Board) Percentage-90.6 | Jul 2021 - Aug 2022 |
| SSLC Sri Sankara Vidhyalaya Mat Hr Sec School (State Board) Percentage-78 | Jul 2019 - Aug 2020 |

INTERSHIPS

EY Global Delivery Services & AICTE (Next Gen Employability Program) Feb 2025 - Mar 2025

- Developed a full-stack web application to track daily expenses. Implemented backend APIs using Express.js and managed data storage with MongoDB through Mongoose. Enabled users to add, update, and delete expenses with a clean and functional interface.

MOTHERSON AUTOMOBILES AND TECHNOLOGY

Jan 2024 - Jan 2024

- Gained practical knowledge of robotics and automation systems through hands-on exposure at the facility. Observed real-time industrial processes, including assembly line automation and robotic integration in automotive manufacturing.

PROJECTS

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| ReMind | Jan 2025- Present |
| Built a wearable IoT device to help Alzheimer’s patients with tracking, safety alerts, and caregiver support via a connected mobile app. | |
| WCare | Mar 2024 -Apr 2025 |
| Built a mobile app for pregnant women to track health, access government schemes, connect with volunteers, and chat with a support chatbot. | |
| FitMe | Feb 2024-Oct 2024 |
| Developing a 3D fitting room using image processing to extract body measurements, suggest outfits from dataset analysis, and overlay clothes on the user for virtual try-on. | |
| Login/Signup System (PHP & MySQL) | Aug 2024 |
| Developed a PHP-based authentication system with sign-in/sign-up features and MySQL integration for secure data handling. | |

ACHIEVEMENTS

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| EDII Hackathon | July 2024- Aug2024 |
| Selected for Round 2 of the prestigious EDII Hackathon organized by the Government of Tamil Nadu. | |
| 1st Prize – i-Quest’24 | March 2024 |
| Won 1st place in the department-level competition conducted by the APJ Abdul Kalam Innovative Project Cell, Rajalakshmi Engineering College. | |
| 2nd Prize -Innovision’24 | June 2024 |
| Awarded 2nd Prize for the project “Wcare” under the Poweroid (Women Track) theme at Innovision 2024, recognizing innovative solutions addressing women-centric challenges. | |

CO-CURRICULAR

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| Workshop Facilitator | Feb 2024 - Mar 2024 |
| <ul style="list-style-type: none">Conducted technical training sessions focused on UI/UX design using Figma. Helped participants understand core design principles and effectively use the tool for wireframing and prototyping. | |
| Secretary, Elite Club – Department of Information Technology | March 2024 - Present |
| <ul style="list-style-type: none">Mentored approximately 60 students online over 8 weeks, delivering Python programming lessons and helping learners build a strong foundation in coding concepts. | |
| Python Mentor – Gold Heart Foundation | Oct 2023 - Dec 2023 |
| <ul style="list-style-type: none">Mentored approximately 60 students online over 8 weeks, delivering Python programming lessons and helping learners build a strong foundation in coding concepts. | |