KIRUTHIK KUMAR R

FULL STACK DEVELOPER

in linkedin/kiruthikkumar
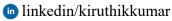○ rith1x

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CAREER OBJECTIVE

Aspiring Full Stack Developer aiming to leverage coding proficiency and automation skills to deliver efficient, scalable, and robust software solutions while continuously enhancing expertise in cutting-edge technologies.

EDUCATIONAL QUALIFICATION

Bachelor of Technology in Artificial Intelligence and Data Science   **Pursuing – CGPA 8.11/10**
Knowledge Institute of Technology, Salem
Aug 2022 – Jun 2025

Diploma in Electronics and Communication Engineering   **82.07%**
Murugappa Polytechnic College, Chennai
Jun 2019 – Jul 2022

Secondary Schooling - SSLC   **76.40%**
St. Paul's Higher Secondary School, Salem
Mar 2019

INTERNSHIP EXPERIENCE

Full Stack Development Intern - PunchBiz.co   *Jun 2023 - May 2024*
Implemented secure user authentication and integrated Firebase database with Django for efficient local data management.

PROJECTS

Chatie – Instantly Connect with Friends in Real-Time Rooms   *on-going*
- Developed a real-time, end-to-end encrypted chat platform with Firebase integration, enabling users to create and manage rooms with automatic deletion of chats upon exit.

Thulir Ecommerce website   *Oct 2023*
- Built a serverless e-commerce website with frontend dynamic content generation, JSON parsing, invoice creation, and automated WhatsApp redirection

NutriVision – Nutrition and Computer Vision   *Nov 2023*
- Led the project leveraging Django, Python, and Firebase to develop a user-friendly app for scanning food, displaying nutritional details, and calculating calorie intake.

Student Notification System – An Realtime information sharing app   *Mar 2023*
- Developed a customizable app using PHP and JavaScript for real-time information sharing on events, grades, attendance, assignments, emergencies, and library access codes.

TECHNICAL & SOFTWARE SKILLS

- Frontend Tools: **HTML, CSS, JavaScript, Bootstrap**
- Backend Tools: **C, Python, Java, Django, JSON, ExpressJS**
- Database Languages: **SQL, Firebase**
- DevOps: Basic **DevOps Operations, Git Version Control**

TRAINING & CERTIFICATIONS
- **Electronics Home Foundation** Training by *Siemens*.
- **User Experience Design** Certification by *Accenture*.
- **Data Analytics** Certification by *Google*.
- **Python** Certification by *Cisco & Guvi*.

WORKSHOPS
- Full Stack Development – Node.js, Express.js, MongoDB, Frontend Tools
- Introduction to Django-python.

HACKATHONS
- Participated in a 30-hour non-stop coding contest – "Impathon: Image Processing Hackathon" at Sona College of Technology, Salem.

AREA OF INTEREST
- Web Design & Development · Data Analysis using Python · Deep Learning

AWARDS & ACHIEVEMENTS
- **Consecutive winner** of "Frontend Challenge v24.05.29" and "Frontend Challenge v24.07.24" by Dev.to Community.
- Achieved over **292 million** impressions on Meta Spark across Instagram and Facebook.
- 2nd Place (Team), Web Designing, Technical Symposium 2023, Sri Ramakrishna Engineering College, Coimbatore.
- 2nd Place (Individual), Web Designing, National Level Tech Fest 2023, Sona College of Technology, Salem.
- 2nd Place (Team), Web Designing, National Level Tech Fest 2023, MNM Jain College, Chennai.

PERSONAL SKILLS
- Teamwork · Initiative · Time Management · Problem Solving

EXTRACURRICULAR ACTIVITIES
- **NSS Volunteer** at Murugappa Polytechnic College from 2019 to 2022

PERSONAL PROJECTS
- **Web Games Development (JavaScript)**: Rock Paper Scissors, 2048, whack-a-mole, tic-tac-toe and API-based trivia.
- **Frontend Designs (HTML/CSS)**: Designed an ultra-realistic marksheet, A Modern simple weather web app, Realistic analog clock and developed an e-commerce website with dynamic interfaces entirely using HTML and CSS.
- **JavaScript Applications**: Created several JavaScript utility applications including a CGPA calculator, BMI calculator, character counter, unit converter, digital clock, password generator, API based Weather webapp, persistent Todo Lists etc.

EVENT CONTRIBUTIONS
- Developed an automated **pass generation and distribution** system for the Artificial Intelligence and Data Science symposium at **Knowledge Institute of Technology** in March 2024, enabling participants to receive passes via email and print them upon arrival by scanning at the kiosk.

LANGUAGES KNOWN
- English – Professional working proficiency
- Tamil – Native Proficiency.
- Sourashtra - Native Proficiency.