

K. AANANDHA NACHIAR

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PROFILE SUMMARY

Looking for a challenging and dynamic environment to utilize my skills and Knowledge for the growth of organization as well as to enhance myself.

TECHNICAL SKILLS

- **Languages & Frameworks:** C#, .NET, PHP, JavaScript, HTML/CSS, React.js
 - **Full Stack Development:** Frontend and Backend Integration
 - **App Development:** Tkinter (Python), Android Basics
 - **Data Tools:** MySQL, Power BI, Tableau, Datapine
 - **Testing Tools:** Apache JMeter, Cypress, Katalon Studio
 - **Data Analysis:** Advanced Excel, Pivot Tables, Dashboards
 - **Automation & Scripting:** SQL, Automation Testing, Performance Testing
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EDUCATION

- M.E CSE - MBCET Vasudeva Nallur, CGPA: 8.17 (2016)
 - B.Tech CSE - Kalasalingam University Krishnan Kovil, CGPA: 8.66 (2014) - Secured third rank in the CSE program.
 - HSC- SRBAKDRG Higher Secondary School Rajapalayam, 76.66% (2010)
 - SSLC - SRBAKDRG Higher Secondary School Rajapalayam, 92% (2008)
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PH.D. / RESEARCH WORK

- Ph.D. in Computer Science and Engineering (Pursuing)
- Institution: SRM University, Kattankulathur
- Research Area: Machine Learning

- Year of Admission: June 2025
 - Status: Coursework in progress
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WORKING EXPERIENCE

- Prince Shri Venkateswara Padmavathy Engineering College - Chennai (June 2024 - Current)
 - ARAM INFOTECH - Verification Lead (December 2021 - June 2024)
 - A.K.D.R. Groups Education Charity - Rajapalayam, Substitute Teacher (June 2017 - June 2018)
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SUBJECTS HANDLED

- Computer Vision
 - Full Stack Development
 - Software Engineering Design
 - App Development
 - C# and .NET
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LANGUAGES KNOWN

- Tamil
 - English
 - Hindi
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CERTIFICATIONS

- Got NPTEL ELITE on Blockchain and its Applications
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JOURNALS AND CONFERENCES

- "AI-Enabled Grocery Planning for Efficiency & Sustainability" - ICNKAI-2K25
- "Big Data Analytics in Health Care" - International Conference on IoT
- "An Analysis of Capacity Optimization Using Relaying & Jamming in WANET" - IJSRD

- “Low Cost IoT-Based Hardware Attack Detection System” - NCRTCI'25, SRM VEC
 - “A Secure Intrusion Detection System for MANETs Using Smart Jamming & Cryptography” - IJCSIT
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FDP ATTENDED

- Full Stack Data Science and Generative AI - Madanapalle Institute of Technology and Science
 - Incentive Research Concepts Using Advanced Learning Models - St. Joseph's Institute of Technology
 - AI & Quantum Computing: Glimpsing the Real Future - Sri Sairam Engineering College
 - AI Revolution in Emerging Technologies - SRM Institute of Science and Technology
 - Advancement in Next Generation Computing and Communications - Sister Nivedita University
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INTERNSHIPS

- Artificial Intelligence - Novitech, Coimbatore
 - Full Stack Development - Novitech, Coimbatore
 - Cyber Security - Novitech, Coimbatore
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OTHER ACTIVITIES

- NBA Work
 - Academic activities
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DECLARATION

I hereby declare that all the above furnished information is true to the best of my knowledge.

DATE :

PLACE:

