

Akshara Bruno

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EDUCATION

University of Amsterdam & Vrije Universiteit Amsterdam

Amsterdam, Netherlands

MSc in Computer Science (joint degree)

Graduation Date: June 2026

- Specialization in Software Engineering and Green IT

APJ Abdul Kalam University

Thiruvananthapuram, India

BTech in Computer Science and Engineering (CGPA: 8.68)

Graduation Date: June 2022

- Modules: Discrete Computational Structures, Data Structures, Operating System, Object Oriented Design and Programming, Principles of Database Design, Theory of Computation, Graph Theory and Combinatorics, Design and Analysis of Algorithms, Compiler Design, Computer Networks, Software Engineering and Project Management, Programming Paradigms.

WORK EXPERIENCE

Envestnet

Thiruvananthapuram, India

Product Development Engineer

August 2022 - July 2024

- Worked closely with UI/UX designers, backend developers, and other stakeholders to understand requirements and deliver high-quality features.
- Translated UI/UX design wireframes into high-quality, responsive web applications using ReactJS.
- Utilized Redux for managing application state, ensuring predictable state transitions and seamless data flow.
- Developed and executed unit tests to ensure the reliability and functionality of UI components.
- Received the GEM (Going the Extra Mile) Award for Q3 2023.

Sudharmaja Private Limited

Thiruvananthapuram, India

Social Media Marketing Intern

October 2020 - December 2020

- Optimized company profiles on various social media platforms, to improve search engine rankings and online visibility.
- Balanced promotional posts with informative, value-added content that resonated with followers and fostered community building.
- Collaborated with the marketing team to develop targeted social media strategies for various demographics.

LEADERSHIP EXPERIENCE

Cult A Way

Thiruvananthapuram, India

Pro Show Head

March 2022 - June 2022

- Organized well-loved bands of Kerala to perform for the attendees of Cult A Way 2022, a national-level cultural fest.
- Coordinated and delegated tasks spanning from logistics to execution.

IEEE SCT SB

Thiruvananthapuram, India

Vice Chair

February 2021 - January 2022

- Assisted in the execution of technical events hosted by the Student Branch to promote more community engagement.
- Ensured the reports of all events by respective societies were up-to-date.
- Acted as a Lead Coordinator of Aura 2.0, a technical flagship event focused on bringing more female participants to the technical front. This event received the Darrel Chong Student Activity Award by IEEE.

IEEE SCT SB*Secretary of WIE Affinity Group***Thiruvananthapuram, India***February 2020 - January 2021*

- Collaborated as a panel member for WIE Colloquium, discussion series organized by WIE team, IEEE Link.
- Presented ideas on ‘Design of city hybrid bus using AI’ for Vocalise, talk series coordinated by IEEE Travancore Hub.
- Edited the WIE newsletter of the year 2021.

SKILLS & INTERESTS

Skills: React JS | Typescript | HTML & CSS | Web Development | Python | Git**Interests:** Writing, Singing, Playing Instruments, Reading, Sketching, Volunteering