Bhavya Dang

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EDUCATION

Amity University   Noida
Bachelors in Computer Science *GPA: 8.25*   2021 - 2025

EXPERIENCE

Ciena   Hybrid
SDET Intern   6 Jan, 2025 - 27 June, 2025

- Develop and maintain automated testsuites to ensure the reliability and performance of PlannerPlus, Ciena's advanced photonic network planning tool.
- Proposed and demonstrated enhancements to postman common collection API automation scripts to improve readability, reduce testing downtime, and enhance maintainability.
- Collaborate cross-functionally with development, and network engineering teams to refine testing methodologies and improve software quality.
- Working on a POC to rewrite API automation using Playwright for significantly faster execution and greater versatility.

D2I Technology   Remote
Full-Time Trainee   15 May, 2024 - 5 July, 2024

- Worked on a project called Sustainable Discipleship targeted towards catholics.
- Community Building: Enables users to create and manage organizations and groups, facilitating meaningful engagement among leaders and disciples.
- Scripture Integration: Provides access to the Holy Bible and other Christian texts to support discipleship and spiritual development.
- Role-Based Experience: Features distinct user interfaces tailored to different roles, ensuring a seamless and personalized experience.
- Compliance & Security: Adheres to GDPR guidelines, prioritizing data privacy and regulatory compliance.

ALiAS - Amity Linux Assistance Sapience   Delhi
Active Volunteer   2022 - 2024

- Hosted and conducted a workshop on MEVN Stack, with more than 50 attendees.
- Organized 4 major events back-to-back with an average audience of almost 150 participants and conducted successful workshops.

SKILLS

Programming Languages:	JavaScript, Typescript, Python*, Go*
Frameworks:	Vue.js, React, Tailwind, Next.js
Databases:	Redis, MongoDB, MySQL, Firebase, PostgreSQL, Prisma, Knex, Supabase
Design:	Figma, Photoshop, After Effects, Premiere Pro

PROJECTS

memoradb *Redis, Typescript*   https://www.npmjs.com/package/memoradb
A lightweight, type-safe, Redis-like, in-memory, key-value store written in TypeScript

browser-mingle *React, Tailwind, DaisyUI, Supabase, Pinecone*
https://bhavya-dang.github.io/browser-mingle-landing/
A chrome extension that connects you with people who are consuming similar content.

LightsOut *Next.js, Tailwind, Langchain, Xenova, RAG, AstraDB, Gemini*   https://lightsout.bhavyadang.in/
A Retrieval-Augmented Generation (RAG) chat app for Formula One.

RyujinBot *Discord.js, Node.js*   https://github.com/bhavya-dang/RyujinBot
A multi-purpose discord bot used by more than 20 servers and over 143k members.

AWARDS

Gold Medal - Zonal Robotics Competition   Government, 2019