Bagavati Narayanan

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PROFESSIONAL SUMMARY

Motivated IT undergrad with full-stack experience and a knack for building scalable MVPs. Passionate about tech-driven, user-centered solutions and eager to grow through innovative projects.

EDUCATION

• **Sri Sivasubramaniya Nadar College of Engineering (SSN)** *Sep 2023 – May 2027*
Bachelor of Technology in Information Technology *CGPA: 8.682/10* Chennai, India
- **Activities & Societies:**
  * *Senior Technical Lead*, Sportium SSN – Responsible for developing and maintaining the offical website.
  * *Software Developer*, Lakshya SSN – Responsible for developing and maintaining the website.

SKILLS

- **Courseworks:** Data Structures and Algorithms, Networks, DBMS, OOPs
- **Programming Languages & Databases:** Python, Java, SQL, HTML, CSS, JavaScript, MySQL, MongoDB, Firebase, Supabase, Oracle SQL Plus
- **Frameworks, Libraries & Tools:** OpenCV, React.js, Express.js, Next.js, Node.js, Flask, Django, Bootstrap, Flutter, Git, Postman, Google Colab
- **Soft Skills:** Project Management, Communication, Leadership, Content Writing

ROLES AND RESPONSIBILITIES

• **Codess.Cafe** *October 2024 - Present*
Mentee Remote
- Selected for the prestigious Mentorship Program amongst 800+ applicants focusing on the overall development of women technologists by fostering support and technological training.

• **GeeksforGeeks** *December 2024 - Present*
Campus Ambassador Remote
- Serving as a liaison between GeeksforGeeks and the student community.

PROJECTS

• **NestSenseAI** *Jan 2025 – Present*
Next.js, Node.js, Supabase, Azure AI
- Built secure Supabase backend for subscription and user data management.
- Designed Plans page and REST APIs for better UX and integration.
- Deployed to production and resolved live issues for stability.

• **Research Publication System – IT Dept** *Mar 2025 – April 2025*
Django, MySQL, HTML/CSS/JS
- Enabled **Word export** and **Excel import/update** for data handling.
- Improved UI and workflows to enhance usability.

• **Mentorship System** *Apr 2024 – Jun 2024*
Django, MySQL, HTML/CSS/JS
- Developed role-based portal for mentors, mentees, and managers.
- Used **Inverted Index** for efficient note search.
- Tracked achievements and meetings to encourage engagement.

VOLUNTEERING

• **Head Content Writer** *Nov 2024-Present*
Girls Leading Tech
- Lead content creation for tech education initiatives empowering young women
- Moderated "EmpowerHer" event on International Women's Day
- Developed leadership and technical writing skills

CERTIFICATIONS

- NPTEL — Programming in Java
- Udemy — Modern JavaScript for Beginners
- OpenCV University — OpenCV Bootcamp