

# Gurunathan P

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**Portfolio**  
[Gurunathan](#)

**LinkedIn**  
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**Behance**  
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## Summary

Dynamic software developer with hands-on experience in Angular and web development. Skilled in building responsive UIs, integrating RESTful APIs, and using Figma, Java, and SQL. Strong collaborator with a passion for creating user-focused solutions. Proficient in leveraging AI-powered tools like ChatGPT and GitHub Copilot to boost productivity and code quality.

## Skills

**Frontend:** HTML, CSS, Bootstrap, JavaScript, Angular | **Backend/DB:** SQL, PostgreSQL, Java | **Testing:** Jasmine, Karma | **Other:** Figma, Prompt Engineering, System Design, Git, Github

## Work Experience

**Associate Software Engineer,** June 2025 - Aug 2025  
**Group10 Technologies (Pvt) Ltd**

- Led frontend development as the sole UI developer for 3 Angular projects and supported 2 additional projects in UI development and enhancements.
- Integrated 15+ RESTful APIs with efficient state and data management.
- Built the UI for a face attendance web application, integrating RESTful APIs with recursive calls to enable continuous face tracking using Angular and Bootstrap.
- Ensured reliability by writing comprehensive unit tests for the application using the Jasmine framework.

**Software Developer Trainee,** Nov 2024 - May 2025  
**Group10 Technologies (Pvt) Ltd**

- Assisted in developing and maintaining responsive web applications using Angular under senior guidance.
- Collaborated with backend developers to understand and integrate RESTful APIs.

**Web developer, Freelancing** Aug 2023 - Feb 2024

- Created real-time websites for clients, covering design, development, and backend for 5+ clients.

**Intern** Feb 2023 - May 2023  
**Indium Software (Pvt) Ltd**

- Gained foundational knowledge and acquired skills in Java, SQL, Python, Software testing, HTML, and CSS.
- Completed 2 capstone projects using SQL and Python.

## Education

**B.E CSE** Aug 2019 - May 2023  
**Meenakshi Sundararajan Engineering College Chennai**

- 9.02 CGPA - First class with distinction.

## Projects

**Sidhdhars Website:** [www.sidhdhars.com](http://www.sidhdhars.com)

- Revamped a website to locate Sidhdhars, with profiles, map links, translations, and smart search filters.
- Built a custom CMS and a location-based feature to find the nearest Sidhdhars.
- **Tech Stack:** HTML, CSS, JavaScript, PHP and SQL

**Eye Can Android Application:**

- Built a voice-based exam app enabling visually impaired students to take exams independently using speech-to-text and text-to-speech.
- **Tools:** MIT App Inventor (Low-code platform) and Firebase

## Achievements

- Developed an innovative voice-based exam Android application with a team for visually challenged candidates, which was recognized by the honorable **Chief Minister of Tamil Nadu** in 2022.
- **Published patent**, published a patent for the invention titled 'System and Approach for Interactive Examination for Visually Challenged Candidates in English and Tamil languages'.  
**Patent No:** 202241035046

## Certificates

**Google Prompting Essentials (4-Course Series)**

- Learned a 5-step framework for effective prompting, applied AI for productivity and data analysis, and practiced responsible AI through role-play agent design.

**Programming with JavaScript by Meta**

- Gained foundational knowledge of JavaScript, DOM manipulation, modern features, and basics of unit testing with Jest.

**Version Control by Meta**

- Gained hands-on experience with Git, Linux CLI, workflow automation, and collaborative development practices.