

Harikrishnan N

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EDUCATION

SRI SHAKTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

BE IN ELECTRONICS AND
COMMUNICATION

May 2019 – May 2023 | Coimbatore, IN

SKILLS

- Python • JavaScript • TypeScript
 - Next.js • React.js • Django
 - Tailwind CSS • SQL • Git
 - Supabase • REST API • Linux
- Familiar:
- AWS • Docker • PostgreSQL

LINKS

Portfolio: creator.cssvg.com

CSSVG: cssvg.com

npm: [cssvg-icons](https://www.npmjs.com/package/cssvg-icons)

GitHub: [Harijohnson](https://github.com/Harijohnson)

LeetCode: [Harikrishnan72](https://leetcode.com/Harikrishnan72)

Bluesky: [harijn72](https://bsky.app/profile/harijn72)

ACHIEVEMENTS

- [cssvg-icons](https://www.npmjs.com/package/cssvg-icons) – 1,200+ npm downloads
- v1.0.9 with 36+ published icons
- 200+ DSA problems on LeetCode
- 100-day public learning challenge
- 4-acre farm PWA in production

OPEN SOURCE

Maintainer of [cssvg-icons](https://www.npmjs.com/package/cssvg-icons)

10+ releases via GitHub Actions CI/CD

Automated npm publish on merge

PR validation on every contribution

COURSEWORK

Data Structures & Algorithms

Full Stack Web Development

REST API Design

Database Management

Version Control with Git

SUMMARY

Full-Stack Developer with 2+ years experience delivering 4 client projects at Webchirpy using Django, React.js, and Next.js. Shipped an open-source npm package with 1,200+ downloads across 10+ releases and built a browser-based SVG animation editor with 3 export formats.

EXPERIENCE

WEBCHIRPY | FULL-STACK DEVELOPER

Mar 2024 – Present | Coimbatore, IN

- Delivered 4+ client projects end-to-end using Django, React.js, and Next.js.
- Designed RESTful APIs integrating SQL databases across 3+ services per project.
- Managed Linux server environments and owned full deployment pipelines.

Tech: Django, React.js, Next.js, SQL, REST API, Linux, Tailwind CSS

SOFTCRYLIC TECHNOLOGY | PYTHON DEVELOPER INTERN

Aug 2023 – Nov 2023 | Chennai, IN

- Cleaned 5+ large datasets and built 3 data pipelines using NumPy and Pandas.
- Converted raw data into structured, analysis-ready formats improving workflow efficiency.

Tech: Python, NumPy, Pandas, SQL, Excel

PROJECTS

CSSVG | cssvg.com

- Browser-based SVG animation editor with canvas, keyframe timeline, and pen tool.
- 3 export formats – SMIL SVG, React JSX, CSS. Cloud save and public sharing via Supabase.
- **Tech:** Next.js, React 19, TypeScript, Zustand, Supabase, Tailwind CSS

CSSVG-ICONS | icon.cssvg.com

- Animated SVG icon library for React/Next.js – 1,200+ npm downloads, v1.0.9, MIT licensed.
- 36+ tree-shakeable icons with customisable size, colour, stroke, and hover/load animation control.
- Automated npm publishing via GitHub Actions CI/CD with PR validation on every merge.
- **Tech:** Next.js, TypeScript, Tailwind CSS – [GitHub](https://github.com/Harijohnson/cssvg-icons)

THOTTAM | FARM MANAGEMENT PWA

- Tracks fields, crops, labor, and finances across a 4-acre farming operation in real production use.
- Monthly work calendar, per-field profit/loss charts, and automated employee wage calculation.
- Installable PWA with offline support, dark mode, and mobile-first responsive design.
- **Tech:** Next.js, TypeScript, Supabase, Recharts, Tailwind CSS