

Annamalai Palani

✉ annamalaipalani11@gmail.com | 📞 +91-7305760719
🌐 github.com/annshiv | [linkedin.com/in/annshiv](https://www.linkedin.com/in/annshiv) | annshiv.me (portfolio) | annshiv.in (blogs)

Skills

Languages: TypeScript, JavaScript, Python

Technologies & Tools: ReactJs, Redux, D3, DraftJS, NodeJs, ExpressJS, WebPack, Hostinger, CI/CD, SheetDB, MySQL, Vercel, Git, PowerBi, Scss

Work Experience

Lumel technologies, Chennai

Jun 2021 - Present

Senior Product Developer

- Managed a team of 3 members across 2 concurrent projects, achieving a 95% on-time delivery rate.
- Improved team efficiency through targeted feedback and continuous performance enhancements, while successfully balancing personal project responsibilities.
- Developed over 100+ reusable utility functions across two projects, significantly improving code efficiency and maintainability.
- Conducted proof-of-concept (POC) evaluations for integrating new dependency packages, ensuring compatibility and stability within existing projects.
- Stay up-to-date with the latest software development trends, technologies, and best practices and share my knowledge with the team to continuously improve the software development process and outcomes
- Worked with product managers to re-architect and implement peer-to-peer grid for improving the collaborative environment.
- Continuously monitor and optimize software performance, and scalability to ensure the best possible user experience
- ReactJs, Redux, D3, DraftJS, NodeJs, ExpressJS, WebPack, Hostinger, CI/CD, SheetDB, MySQL, Vercel, Git, PowerBi, Scss

Project Work

- **Chat-Chart (2024):** Transforms dashboard creation with an AI chatbot, auto-generating JSON configurations and providing real-time chart previews. Users can effortlessly adjust and integrate charts into their dashboards. Built with React, OpenAI API, Express.js, and Highcharts, this tool features an intuitive interface for seamless data visualization. Our team proudly secured the runner-up position at the Lumel Hackathon, completing the project in just 6 hours.
- **Hostinger Auto Deployment (CI/CD) (2023):** Exemplifies web application deployment with Hostinger, featuring detailed configurations and scripts for server setup, app deployment, and hosting management. The repository includes comprehensive instructions and best practices for seamless deployment. Acclaimed with 10+ stars on GitHub and featured on the GitHub Marketplace.
- **Portfolio (2022):** This portfolio site showcases skills, projects, achievements, and blogs with a rich array of features. It offers 8 distinct themes and 2 theme modes, utilizing Redux, React.js, SheetDB, and Material UI for a sophisticated and responsive design. Crafted for optimal usability across all resolutions, this site delivers a seamless and engaging user experience.

Education

Sri Lakshmi Ammal Engineering College, Chennai

Aug 2017 - Jun 2021

B.E. in Electronics and Communication Engineering

CGPA: 7.80/10

Significant Frontend Projects and Coding Achievements: Accomplished 100+ frontend development projects utilizing Python, HTML, CSS, JavaScript, Flask, and Angular. Achieved a consistent coding streak exceeding 300 days. Engaged in the 100DaysCodingChallenge and 50Days50Projects, with detailed documentation available on LinkedIn and GitHub.

Awards and Certificates

- **Volunteer at Agaram foundation:** As a beneficiary of Agaram Foundation, I have actively participated in and organized numerous workshops and events. Focused on delivering quality education and training to empower individuals in rural communities, helping them achieve their full potential and create a brighter future.
- **Runner up** in Lumel Hackathon - 2024
- **Rising Star Award (2023)** by Lumel Technologies
- **Programming, Data Structures And Algorithms Using Python (2021)** on NPTEL
- **The Joy of Computing Using Python (2021)** on NPTEL
- **The Bits and Bytes of Computer Networking (2020)** on Coursera