KIRUBAKARAN S

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LinkedIn: linkedin.com/kirubakaran-S

Portfolio - kirubakaranS.github.io/portfolio (On Training Period)

GitHub - github-KirubakaranSK

EDUCATIONAL QUALIFICATION

EDUCATION	SCHOOL/COLLEGE	PASSING YEAR	CGPA/PERCENTAGE
B. E - (ECE) Electronic and Communication Engineering	Government College of Engineering Erode	2019-2023	7.98%
HSC	SSRM.Hr.Sec.School	2018-2019	72.3%
SSLC	Golden Spark Matric.Hr.Sec.School	2016-2017	86.5%

SKILLS SUMMARY

- Programming Language   -   JavaScript, TypeScript, Python and C
- Front end   - Angular, Vue 2 & 3, React Js, Nuxt js,
  Prime NG, Bootstrap, Naive UI, Ant D, Tailwind
- Back end   - Node.js, Nest js, FastApi, Firebase, S3, Minio, Docker, Nginx, Express
- Database   - MYSQL, PostgreSQL
- Data visualization   - Power BI, Snowflake (basic level)
- Data modeling technique   - ERD (Entity-Relationship Diagram)
- Git   - GitHub, GitLab
- IDE   - Visual Studio Code, Jupyter Notebook, Cursor AI
- Operating systems   - Linux, Windows
- Soft Skills   - Logical Thinking, Communication, Smart work, Time Management
- Communication   - Tamil, English

ACADEMIC PROJECTS

- Final year project - Leaf Disease Detection using Machine Learning
- IBM Project - Aircraft Engine Failure Detection using Machine Learning
- Mini Project - Driver Drowsiness Detection

PROJECTS WORKED

- Assert managing Web application
  Stack Used: Angular, Nest.js, RabbitMQ, MySQL, Type ORM

- Medical oriented Web application
  Stack Used: Nuxt3, Fast API, PostgreSQL

- Banking payroll automation using panda's library
  Stack Used: Panda's library, large xlsx & csv files, OS library, CV2

- Web app automation testing
  Stack Used: Cypress (screen object model, e2e), Vue-Utils, Unit testing, Selenium

- Web application
  Stack Used: Next3, Node.js, Prisma ORM, Socket IO, Konva Js

- Pipeline In Python
  Stack Used: Python, tensorrt Modal, Web Socket, PostgreSQL, Docker

- Ionic application
  Stack Used: Vue 2, Node.js, MySQL, Cordova

WORK EXPERIENCE

- Currently Working at [Finstein](#) from July 2023 as a Full Stack Developer

Declaration
       I solemnly declare that all the information above is true and correct to the best of my knowledge and belief.

Date:
Place: Chennai