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# VIJAYKOUSHIK S

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## SKILLS

**Core Stack:** JavaScript (ES6+), TypeScript, React.js, Next.js, Node.js, Express.js, Angular, HTML5, CSS3.

**Backend & Database:** MySQL, RESTful APIs, Cadence Workflow, SQLAlchemy, OAuth 2.0.

**Practices & Tools:** SaaS Architecture, Greenfield Development, Agile/Scrum, TDD, SOLID Principles, Git/GitLab CI/CD, Docker.

**Domain Expertise:** FinTech, HR Tech, Blockchain (Flow), Web3, Workforce Analytics.

## EXPERIENCE

### **Blaze Web Services Private Limited, Madurai** – *JavaScript Developer*

FEBRUARY 2020 – PRESENT

- **Role Evolution (Acting Lead):** Although officially a JavaScript Developer, I have progressed to own **Senior & Technical Lead responsibilities**—architecting new SaaS products, defining the company's tech stack (React/Node.js), and mentoring junior developers.
- **SaaS Engineering:** Leading the "Greenfield" development of live platforms including FocusRO (Workforce Analytics) and HexaBook (FinTech), driving them from concept to production.
- **Web3 Architecture (Certifi.ly):** Architected a professional credentialing SaaS on the **Flow Blockchain** (originated as a winning Hackathon entry). Designed a **wallet-less onboarding** feature that abstracts blockchain complexity, allowing users to store verifiable credentials without managing private keys.
- **InnerSource Tools:** Architected an internal TypeScript boilerplate that reduced project setup time by ~40% and enforced strict security standards across the engineering team.

## **Independent Researcher & Technical Writer, India** – *Career Sabbatical*

NOVEMBER 2015 – JANUARY 2020

- Top 500 Distinguished Author (DEV Community): Authored the technical blog "Learn from my experience," gaining recognition as a top contributor among global developers.
- Top 7 Post of the Week: Published "3 amazing ways to generate random numbers," selected as a featured post for its clarity in explaining algorithmic concepts.
- Competitive Exams: Concurrently prepared for Public Sector Bank examinations (IBPS/SBI), developing advanced proficiency in quantitative aptitude and logical reasoning.

## **Acheron Software Consultancy, Hyderabad** – *Associate Software Developer*

JUNE 2015 – NOVEMBER 2015

- Collaborated with the development team to build and maintain web applications using Angular and SQL Server.
- Assisted in debugging and resolving issues in the production environment to ensure system stability.

## **EDUCATION**

### **KLN College of Information Technology, Sivagangai** – *B.E. Computer Science*

2010 – 2014

Focused on core computer science principles, database management systems, and software engineering.

## **AWARDS**

Winner, Flow Blockchain International Hackathon: Represented Blaze Web Services as a core member of the winning team, contributing to the full-stack development of the "Certifily" professional credentials platform.

## **PERSONAL PROJECTS**

### **I8E10** – *Personal Project*

Developing a privacy-first, offline-capable Personal Finance PWA using local-first storage protocols.

### **Anidarr** – *Personal Project*

Building a metadata reconciliation engine to map unstructured media sources to structured entertainment databases.