

ANBARASU GOVINDHASAMY
Web Developer | Adapted to AI workflow

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OVERVIEW

- ❖ Web Developer with over 3.5 years of experience in designing and developing web applications using React, Next.js, Node.js, and MongoDB. Started as a Junior Web Developer, building strong foundations in front-end development and API integration, and later advanced into full-stack and cloud-native projects.
- ❖ Recently completed a 6-month internship focused on DevOps, AI-assisted workflows, and earned the IBM Full-Stack JavaScript Developer Professional Certificate. Proficient in AI-powered tools like Cursor for faster coding, debugging, and automation within Agile and DevOps environments.

PROFESSIONAL SUMMARY

- ❖ Build responsive and interactive web applications using HTML5, CSS3, JavaScript (ES6+), ReactJS, and Next.js.
- ❖ Integrated REST APIs to frontend and MongoDB connection, with a strong grasp of full-stack JavaScript development.
- ❖ Deploy and manage applications using CI/CD pipelines (GitHub Actions) and cloud platforms like Vercel and AWS (EC2, Lambda, S3).
- ❖ Use AI-assisted tools (Cursor, Copilot) for code generation, refactoring, and test automation to improve development speed and accuracy.
- ❖ Manage relational databases such as MySQL, PostgreSQL, and SQL Server, alongside NoSQL data models.
- ❖ Utilize Agile (Scrum) methodologies with tools like Jira and ServiceNow for sprint planning, issue tracking, and collaboration.
- ❖ Integrate automation scripting with Python and n8n to optimize development and deployment workflows.

TECHNICAL SKILLS

- ❖ Front-End: HTML, CSS and JavaScript [ReactJS/NextJS].
- ❖ Back-End: API, Node.js, Express.js, MongoDB.
- ❖ Scripting/Automation Skills: Python 3.x and n8n.
- ❖ Deployment Tools: GitHub Actions (CI/CD), Docker, Kubernetes, AWS (EC2, S3, Lambda), Vercel Deployment AWS Cloud Services: EC2, Lambda and S3.
- ❖ Database: MySQL 8.x, SQL Server 2017/2019, PostgreSQL 13.x/14.x and MongoDB.
- ❖ Operating Systems: Linux – RHEL 8.x / CentOS 8 / Ubuntu Server 20.04/22.04; Windows – Server 2019/2022
- ❖ Ticketing Tools: ServiceNow.
- ❖ Project Methodologies: Agile Scrum and Waterfall

WORK EXPERIENCE

Web Development Intern

Tech Innovate Labs (Remote) | May 2024 – Oct 2024 | Hybrid / Remote

RESPONSIBILITIES

- ❖ Developed full-stack web applications using **React, Next.js, Node.js**, and **MongoDB**, applying modular architecture for scalability.
- ❖ Collaborated on **API integrations** and front-end designs while managing deployments via **GitHub Actions** and **Vercel**.
- ❖ Implemented **microservice-based features** and secure authentication workflows using **Node.js** and **Express**.
- ❖ Practiced **cloud-native concepts** with **Docker** and **Kubernetes** for containerized environments.
- ❖ Applied **AI-based tools (Cursor, GitHub Copilot)** to speed up coding, debugging, and UI prototyping.
- ❖ Operated in **Agile teams** using **Jira** for sprint planning and Git-based version control for collaboration.
- ❖ Completed the **IBM Full-Stack JavaScript Developer Professional Certificate** during this period, strengthening cloud and DevOps proficiency.

Jr. Web Developer

AAC IT Pvt. Ltd., Chennai | Dec 2019 – Jan 2023 | In Person

RESPONSIBILITIES

- ❖ Assisted in developing and maintaining **front-end components** using **HTML5, CSS3, JavaScript**, and **ReactJS** under senior developer guidance.
- ❖ Helped integrate basic **API endpoints** using **Node.js** and **Express** for web data connections.
- ❖ Supported **testing, debugging, and minor code fixes** across multiple internal applications.
- ❖ Deployed small-scale projects using **GitHub Actions** and hosting platforms such as **Vercel**.
- ❖ Learned **Python scripting** and **automation tools (n8n)** to simplify repetitive development tasks.
- ❖ Gained initial exposure to **AWS (EC2, S3)** for hosting and cloud file management.
- ❖ Worked in **Agile teams**, tracking progress using **ServiceNow** and **Jira**.
- ❖ Collaborated closely with mentors to understand **code reviews, version control**, and project workflows.
- ❖ Focused on strengthening core web fundamentals, UI responsiveness, and reusable code structure.

CERTIFICATIONS:

- ❖ Certified **Generative AI for Everyone** by DeepLearning.AI.
- ❖ Certified **IBM Full-Stack JavaScript Developer Professional** from coursera.

EDUCATIONAL QUALIFICATIONS:

- ❖ Diploma in the stream of Electronics and Communication from Excel, Erode, India.