

MANADAY MAVANI

Full-stack Software Engineer | JavaScript | Node.js

m.k.mavani@gmail.com

(+91) 97234 64469

Vadodara, India.

[ManadayM.github.io](https://github.com/ManadayM)

[LinkedIn/ManadayMavani](https://www.linkedin.com/company/ManadayMavani)

EXPERIENCE

Freelance Software Consultant

Apr 21 – Present | [JavaScript](#), [TypeScript](#), [Angular](#), [Angular Material](#), [RxJS](#).

Working with various companies from diverse fields like EdTech, Vendor Management, and Industrial IoT (Manufacturing, Health, and Mining).

Investis Digital – Team Lead

Jan 18 – Apr 21 | [JavaScript](#), [TypeScript](#), [Node.js](#), [Stencil.js](#), [JMeter](#), [AWS](#).

- Automated platform maintenance activities and **saved approximately 5000+ hours** of manual efforts.
- Led and delivered the NextGen Tools platform that **reduced client build efforts by ~70%** and **infrastructure costs by ~40%**.
- Ensured **90+ Lighthouse scores** across Performance, Accessibility, and Best Practices categories for all NextGen Platform Products.
- Handled platform compliance activities for global standards and regulations like GDPR, ISMS, QMS.

Freelance – Full-stack Engineer

Aug 16 – Dec 17 | [JavaScript](#), [Angular.js](#), [Node.js](#), [MongoDB](#), [jQuery](#).

Developed and maintained – Sports Extra Mile (Sports Social Platform), Campusknot (EdTech Social Platform), and an Agency Management SaaS Platform for a leading Student Visa Consulting company.

Investis Digital – Tech Lead

Aug 16 – Dec 17 | [JavaScript](#), [Angular.js](#), [Jenkins](#), [Gulp.js](#), [Shell Scripting](#).

- Worked on an enterprise-grade insights and content management SaaS platform development - Connect.ID Intelligence Platform.
- Implemented a fully automated build workflow and **saved ~12 hours/week** of manual efforts.

Investis Digital – Software Engineer

Jul 10 – Jul 16 | [JavaScript](#), [SQLite](#), [Titanium Appcelerator](#) & [Alloy](#).

- Reduced app build hours by ~75% employing Titanium Appcelerator Alloy Framework.
- Reduced app build hours by another ~40% by implementing Over The Air (OTA) Distribution and TiShadow.

Nomadic Solutions – Web Developer

Dec 09 – Jul 10 | [ASP.Net](#), [JavaScript](#), [MS SQL Server](#).

- Worked on Online Mobile & DTH Recharge platform development.
- Contributed to the design and development of database tables, stored procedures, and SQL queries.

SKILLS

Core

JavaScript, TypeScript, Node.js, Angular, RxJS, React.js, Stencil.js, PostgreSQL, MongoDB, Redis, Jenkins, Docker, AWS.

Hands-on Experience

AWS (EC2, S3, IAM, Lambda, SES, SNS, SQS, CloudWatch), DigitalOcean, CI/CD, Vercel.

Other

Web Accessibility, Web Performance, System Architecture & Designing, Cost Analysis, UI/UX & Design Systems, Scrum, JIRA.

EDUCATION

Master of Computer Applications

Mar 2010 – Saurashtra University

Bachelor of Commerce

May 2007 – Saurashtra University

AWARDS

Remarkable and Fantastic Colleague

Investis Digital

LANGUAGES

English, Gujarati, Hindi.

INTERESTS

Photography, Personal Finance, Economics, Table Tennis.