

# THILAKARAJAN V

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## Software Engineer

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### CAREER SUMMARY:

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Detail-oriented Software Engineer with over a year of experience in full-stack development. Skilled in creating dynamic web applications, integrating APIs, and optimizing performance. Passionate about leveraging technology to solve real-world problems.

### SKILLS:

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- **Frontend Frameworks:** React, JavaScript(ES6), Tailwind
- **Backend Technologies:** Node.js, Express
- **Databases:** MySQL, MongoDB
- **Version Control Systems:** Git, GitHub
- **Cloud Services:** AWS

### WORK EXPERIENCE:

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Packforce Pvt. Ltd.

Software Engineer | May 2025 - Present

- Built and shipped a full-stack web application from concept to production using ReactJS, Node.js, ExpressJS, and MySQL
- Designed and implemented REST APIs to support core product features
- Managed cloud infrastructure on AWS (EC2, S3) ensuring 99.9% uptime for production services
- Introduced AI-assisted development workflows (OpenCode) that improved team velocity on feature delivery
- Collaborated on Git-based code reviews and feature branching strategies to maintain code quality
- Gathered requirements from stakeholders and translated them into technical specifications and shipped features

### PROJECTS:

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#### Your Place:

May 2025 - June 2025

A full-stack social platform that lets users share and discover places through personal experiences and stories. Built with ReactJS for a responsive frontend, ExpressJS and Node.js for the API layer, and MongoDB with Mongoose for flexible data modeling and persistence.

- User authentication and profile management.
- Create, browse, and search place listings with descriptions, photos, and ratings.
- Share personal experiences tied to specific locations.
- RESTful API design with CRUD operations.
- Responsive UI with React Router for seamless navigation.
- url: [MERN Project](#) .

### EDUCATION:

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2021 - 2025 | Hindusthan College of Engineering and Technology

Bachelor of Computer Science Engineering

CGPA - 7.41

2020 - 2021 | Lakshmi Matric Higher Secondary School

12<sup>th</sup> standard

Percentage - 77%

2018 - 2019 | Lakshmi Matric Higher Secondary School

10<sup>th</sup> standard

Percentage - 68.4%