

# Vignesh G

Senior Web Developer | MERN Stack | AI-Enhanced Productivity

Phone: +91 9738434916 | Email: [vigneshg1616@gmail.com](mailto:vigneshg1616@gmail.com)

Portfolio: [vigneshg.netlify.app](https://vigneshg.netlify.app)

LinkedIn: [linkedin.com/in/vignesh-g-0023aa116/](https://linkedin.com/in/vignesh-g-0023aa116/)

Github: [github.com/VigneshG1616](https://github.com/VigneshG1616)

## Professional Summary

Innovative Senior Web Developer with 7+ years of experience architecting and delivering robust web applications using MERN stack, Next.js, and PHP. Proven track record of leading cross-functional teams, managing end-to-end development cycles, and delivering scalable, high-performance solutions that drive business growth. Passionate about optimizing user experience and leveraging cutting-edge technologies.

## Work Experience

### Senior Web Developer

**Business Network International (BNI), Bengaluru | May 2024 – Present**

- Leading front-end development of web applications using the MERN stack and Next.js, enhancing application performance through code optimization.
- Mentoring and guiding the team, streamlining workflows, and accelerating project delivery.
- Collaborating with UX/UI designers to define requirements and ensure new designs align seamlessly with legacy system workflows.

### Web Developer

**Business Network International (BNI), Bengaluru | Feb 2022 – Apr 2024**

- Developed and maintained scalable web applications by implementing efficient state management and caching strategies.
- Contributed to the migration from legacy systems to modern frameworks for applications serving over 340,000 global users, enhancing developer productivity and system stability.
- Managing a PHP-based CMS supporting over 11,300 websites with multilingual functionality.

### Lead Frontend Developer

**Greenhouse Brandworks, Bengaluru | Aug 2020 – Sep 2021**

- Spearheaded frontend architecture for multiple client projects, ensuring responsive design and cross-browser compatibility.
- Collaborated with the product team to understand client requirements and evaluate their feasibility through software solutions and coding.
- Worked closely with UX/UI designers to deliver intuitive and user-friendly interfaces.

### System Engineer

**Easta Services, Bengaluru | Jul 2017 – Aug 2019**

## Software Developer

Glisten Project Solutions Pvt Ltd, Bengaluru | Jan 2017 – Jul 2017

## Skills

**Frontend:** React, Next.js, Redux, Redux Toolkit, TypeScript, JavaScript (ES6+), HTML5, CSS3, MUI, Bootstrap

**Backend:** Node.js, Express.js, PHP, Phalcon

**Databases:** MongoDB, MySQL, MariaDB, Firebase

**DevOps & Tools:** Docker, Redis, Git, GitHub, GitLab, CI/CD, Postman, Lens

**Design & Prototyping:** Figma, Illustrator, Photoshop

**AI & Productivity Tools:** Perplexity, ChatGPT, GitHub Copilot, Notion AI

## Education

Bachelor of Engineering (Aeronautical)

SCTIT, Bengaluru | 2012 – 2016

## Additional Information

- Location: Bengaluru, India
- Languages: English, Kannada, Hindi, Tamil, Telugu
- Projects - Live demo and codebase link at [vigneshg.netlify.app](https://vigneshg.netlify.app)