

# PRATHMESH WAKODIKAR

Senior Product Engineer

+91-7030107466, +91-9172652245

prathmeshwakodikar98@gmail.com

PUNE, INDIA

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## OBJECTIVE

To leverage my skills in full stack development and cloud infrastructure to contribute meaningfully to innovative projects, while continuously growing both personally and professionally.

## PROFESSIONAL SUMMARY

Experienced Full Stack Developer with 5+ years in designing scalable web applications and reusable component libraries using ReactJS, NodeJS, and AWS. Proven track record in leading CI/CD initiatives. Skilled in both frontend & backend development along with cloud infrastructure management.

## EXPERIENCE

### LTIMINDTREE – PUNE, INDIA

#### SENIOR PRODUCT ENGINEER

MAR 2023 – PRESENT

##### Responsibilities:

- Designed, developed, and maintained **reusable and optimized React components** as part of the core platform foundation team.
- Collaborated closely with **product owners and design teams** to gather and analyse requirements, ensuring technical feasibility and alignment with business goals.
- Led the development of core **React component libraries**, focusing on performance, reusability, and extensibility from a library architecture perspective.
- Managed **release processes**, including versioning and publishing to a **private JFrog repository**.
- Spearheaded **CI/CD implementation** using **GitHub Actions** and **Tekton (Google Cloud Platform)** to streamline deployment workflows.
- Automated component library testing using the **Playwright framework**, reducing manual testing efforts by approximately **75%** and achieving significant **cost savings**.
- Provided **support and troubleshooting** for production issues and user queries related to the component library.

### TATA CONSULTANCY SERVICES – PUNE, INDIA

#### SYSTEMS ENGINEER

JUN 2021 – FEB 2023

#### ASSISTANT SYSTEM ENGINEER

Jun 2020 - May 2021

#### ASSISTANT SYSTEM ENGINEER - TRAINEE

Jun 2019 - May 2020

##### Responsibilities:

- Developed and maintained **internal and public-facing websites** using **ReactJS, NodeJS, and PHP**.
- Contributed to an **IoT-based project**, handling communication between the application and IoT devices, and managing data processing and dashboard development on **AWS**.
- Designed and implemented **UI mock-ups and user interfaces** based on client-provided prototypes, ensuring responsive and intuitive user experiences.
- Diagnosed and resolved issues in existing codebases, implementing performance enhancements that **significantly improved website functionality and speed**.

- Proficient in various **AWS services** such as **Elastic Beanstalk, IAM, S3, EC2**, and managed infrastructure setups including **load balancer configurations** and **automated backups**.
- Implemented **CI/CD pipelines** using **AWS CodePipeline** with **GitHub** for version control and deployed **React applications** as static sites on **S3** using **GitHub Workflows**.
- Responsible for **routine maintenance and security updates**, ensuring high availability and protection of all managed websites.

## TECHNICAL SKILLS

- **Frontend**: ReactJS, Redux, HTML5, CSS3, JavaScript
- **Backend**: NodeJS, PHP, Core Java
- **Database**: MySQL, PostgreSQL, MongoDB
- **Cloud/DevOps**: AWS (S3, EC2, IAM, Elastic Beanstalk), GitHub Actions, Tekton, CodePipeline
- **Tools**: Git, IntelliJ, ServiceNow, Photoshop
- **Operating Systems**: Windows, Ubuntu

## CERTIFICATIONS

- **ReactJS Certified Developer** – Cleared certification by **Vskills** (May 2021).
- **Github Copilot** – Cleared certification by **Microsoft** (June 2025).

## ACHIEVEMENTS

- **Shooting Start** award by LTIMindtree for excellent team contribution (Dec 2023).
- **Winner** – **AIRBUS Aerothon 4.0 Hackathon**, organized by Airbus (May 2022).
- **Participant** – **GenAI Hackathon** organized by Ford Motors, Chennai.
- **TCS Digital Certified** (Elevate DCA) – Cleared **TCS Digital** exam and promoted to TCS Digital (Jan 2021); recognized as **Hi-Talent** within TCS.
- **"On the Spot"** Award – Received 7 times from the **TCS Talent Development Team** for outstanding performance.
- **Learning Achievement Award** – Awarded by the **TCS Learning and Development Team** (Dec 2020).
- **Participant** – **Smart India Hackathon** 2018 (Software Edition), organized by AICTE & MHRD, held in Noida.

## ACADEMICS PROJECT

- ONLINE ATTENDANCE SYSTEM (HTML, CSS, PHP, MYSQL, BOOTSTRAP3, JQUERY)
- GAME BASED ON IMAGE PROCESSING (JAVA, OPENCV)

## SOCIAL LINKS

Portfolio: <https://prathm98.github.io/>

LinkedIn: <https://in.linkedin.com/in/prathmesh-wakodikar-0a0b28140>

## Education

**B.E. in Information Technology** – RTM Nagpur University, SBJITMR (2019) – 75%

**HSC** – Maharashtra State Board, N.E.H.S. Nagpur (2015) – 73%

**SSC** – Maharashtra State Board, N.E.H.S. Nagpur (2013) – 76%