

# Aiswarya Vinod

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## Professional Summary

Front-end Developer with 3.2 years' experience building dynamic, scalable, and responsive web applications using **TypeScript, HTML5, CSS3, and REST APIs**. Improved test coverage by 40%, content update speed by 60%, and sprint velocity by 15%. Skilled in **ECMAScript6 (ES6+) standards, NgRx, CI/CD, Docker, and Agile**. Focused on writing clean code, working collaboratively, and building user-centric, high-impact solutions.

Currently based in Łódź, Poland, and eligible to work full-time with a valid Temporary Residence Card (TRC).

## Education

**Bachelor of Technology in Computer Science and Engineering (B.Tech CSE)** – SSET, Kerala Aug 2016 – Sep 2020

- CGPA: **7.49/10** – Top 20% of class
- Completed 40+ credits in core subjects: C, Python, Java, DBMS, DSA, OS, Networks and Web Development
- **Deepfake Detection (Python, CNN)** – Built a model to generate and identify synthetic images with 85% accuracy.

## Skills

<b>Frontend</b>	Angular 15+, HTML5, CSS3, TypeScript, JavaScript, React.js, SCSS
<b>State</b>	NgRx, Akita
<b>APIs</b>	REST, GraphQL
<b>Testing</b>	Cypress, Karma, Jasmine, Jest, Playwright
<b>Dev Tools</b>	VS Code, WebStorm IntelliJ IDEA, Git, GitHub, GitLab, Jira, Figma, Target Progress, Confluence
<b>DevOps</b>	Azure DevOps, AWS, Docker, CI/CD, Firebase, Jenkins, Maven, Apache Kafka
<b>Soft Skills</b>	Effective Communication, Problem-Solving, Teamwork, Adaptability

## Certifications

- **Infosys Certified Angular Professional** – Built modular UIs using Angular and NgRx.
- **Infosys Certified Front End Developer** – Applied HTML/CSS/JS in responsive UI projects.
- **HackerRank Angular (Basic)** – Used routing and services in dashboards.
- **HackerRank Angular (Intermediate)** – Built reusable components with API integration.
- **HackerRank JavaScript** – Wrote modular JS for DOM and data handling.
- **HackerRank Frontend Developer (React)** – Developed interactive UIs with React.
- **HackerRank React (Basic)** – Applied core React in component-based designs.

## Experience

**Technology Analyst, Infosys Ltd.** – Trivandrum, India Mar 2021 – Apr 2024

- Built Angular apps with reusable components and Material UI; ensured responsive design; Active in Agile rituals.
- Integrated REST/GraphQL APIs and NgRx for smooth data sync and state management.
- Increased test coverage by 40% using Jest & Playwright; resolved 30+ QA defects.
- Reduced CMS update time by 60% via Magnolia; ensured WCAG compliance.
- Improved UX flows with design team; boosted task completion rate by 25%.
- Led billing app UI; optimized performance, CI/CD pipeline, and Docker deployment.
- Mentored juniors, clarified requirements with 10+ stakeholders; cut rework by 25%, raised sprint velocity by 15%.
- Completed 3-month training in Angular, JS/TS, and DevOps practices.

**Front-End Developer Intern, Japan High Soft** – Matsue, Japan Mar 2019 – May 2019

- Completed 3-month frontend internship (HTML, CSS, JS) with Agile and global team collaboration.
- Built optimized UI components; improved code quality and user experience.

## Key Achievements

- Boosted test coverage by 40% and resolved 30+ defects using Jest & Playwright.
- Cut CMS update time by 60%, improved UX (25% task gain), and ensured WCAG compliance.
- Led Angular billing UI; streamlined deployments via CI/CD & Docker; improved performance and reusability.
- Reduced rework by 25% via stakeholder alignment; mentored juniors and improved team productivity.
- Enhanced sprint velocity by 15%; completed Japan internship, boosting UI quality and cross-cultural teamwork.