



# Gaurav Thorat

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🌐 <https://gauravthorath.github.io/Portfolio/>

🌐 <https://www.linkedin.com/in/gauravthorath/>

📍 Hamburg, Germany

## Skills

**Frontend Technologies:** React.js, JavaScript, TypeScript, Angular, Angular.js, Webpack, Redux, MobX, CSS, SCSS, PWA, HTML5, JSON, HTTP/AJAX, SaaS platforms, Theia, Node, Vite

**Performance Testing Frameworks:** Jest, Cypress, React Testing Library, Playwright, Jasmin

**UI Libraries:** Material UI, Bootstrap, Tailwind  
**Databases:** SQL Server, MongoDB, PostgreSQL, Supabase

**Cloud:** AWS S3 buckets, EC2, Elastic beanstalk, AWS Amplifier, AWS Lambda, IONOS, Portainer

**Other Libraries:** Remirror for SVG rendering, Instascan.JS for barcode, QR code scanning, GoJs for interactive graphics, React-Leaflet for maps, OSISOFT PI for sensor integrations, AGGrid, React Table, Rechart

**API Integration:** REST API, GraphQL with Apollo client

**Hardware Integrations:** Chip based smart cards, Wojtek and RFID integrations

**Agile Development:** Scrum, Kanban, User Stories, Risk Analysis, Sprint Planning, Project Roadmaps, Daily Standups, Sprint Retrospectives, Stakeholder Communication

**Platforms/Tools:** ServiceNow, CreateNow, Git, JIRA, Atlassian, Gitlab, Github, CICD, Docker, Kubernetes

## Professional Summary

**Lead Frontend Developer** with 14+ years of experience in software development, specializing in ReactJS and modern frontend technologies. Proven leadership in team management, project execution, and delivering high-quality web applications on time and within budget. Strong expertise in Agile methodologies, API integration, SaaS platforms, CI/CD, AWS, and quality assurance. Skilled in transforming UI/UX designs into scalable, high-performance applications. Effective communicator with a focus on peer reviews, user story management, and detailed documentation.

## Experience

### Technical Lead Frontend Development

*Enco Software GmbH — May 2023–Present*

- Spearheaded ReactJS development with Theia and Material UI, enhancing a SaaS product with AG Grid and extensive testing.
- Led project roadmaps, user stories, and risk mitigation through in-depth analysis.
- Developed interactive IoT graphics using GoJs for cabin environments.
- Optimized performance for HARA, TARA, and ATA modules within the SOX application.
- Automated deployments using CI/CD pipelines on GitLab and IONOS via Portainer.

### Senior Frontend Developer

*Justtrack (Applike Group) — Nov 2022–Apr 2023*

- Delivered new features using ReactJS, Redux, Tanstack Query, and Material UI.
- Improved product stability through E2E testing with Cypress, enhancing overall software quality.

### Technical Project Manager

*Freelancer — Feb 2020–Sep 2022*

- Managed multiple projects, coordinating cross-functional teams across time zones.
- Applied Agile Scrum methodologies with tools like JIRA, driving projects to successful completion.
- Led peer code reviews to improve code quality and foster team knowledge sharing.

## Education

**Master of Technology in Computer Science**, KSOU University, 2013

**Bachelor of Computer Engineering**, Pune University, 2009

**Diploma in Computer Engineering**, Maharashtra State Board of Technical Education, 2005

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## Certifications

**70-486**: Microsoft Certified Professional Developer - Developing ASP.NET MVC Web Apps

**70-564**: Microsoft Certified Professional Developer - Designing and Developing ASP.NET Apps

**70-562**: Microsoft Certified Technology Specialist - ASP.NET Application Development

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## Visa Status

EU Blue Card

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## Technology Lead

*Infosys — Jan 2019–Dec 2019*

- Led Scrum meetings, sprint planning, and retrospectives to maintain project alignment.
- Produced comprehensive documentation, including test cases, RCA, and user guides.

## Senior Software Engineer

*Sarla Technologies — Aug 2017–Jan 2019*

- Delivered clean, maintainable code while managing client communication and deployments.
- Maintained detailed KCD documentation for multiple application modules.

## Software Engineer

*Larsen & Toubro Infotech — Dec 2013–Aug 2017*

- Analyzed data with SQL Profiler to optimize performance.
- Designed and developed service catalogs, streamlining Active Directory workflows.

## Software Programmer

*Netwin Infosolution — Jul 2011–Nov 2013*

- Led .NET application development, deployment on IIS, and backup scheduling.

## Software Engineer

*United Tectsa — Jan 2011–Jul 2011*

- Developed smart card applications and utilities to automate SCOSTA processes.

## Software Engineer

*Relyon Softech — Oct 2009–Apr 2010*

- Created modules and reports for an ERP application in Visual Basic 6.0.