

Mayur Patil



📞 (+91) 8796 980 696

✉️ mayurpatil60@gmail.com

🌐 LinkedIn Profile URL

🔗 Website URL

Work Experience [10 Years]

- **UST Global** / Xpanxion [**Lead Software Engineer**, Feb 2017 - Present]
- **Chirpn IT Solutions** [**Front End Developer**, Jul 2015 - Feb 2017]

Educational Qualification [Post Graduate]

- Master of Computer Applications [2013 - 2016, Pune University]
- Bachelor of Computer Science [2010 - 2013, Pune University]

Certifications

- JavaScript from Mozilla.
- Docker Professional from Docker.
- Microservices from Kong.
- Google SecOps from Google.
- React, Angular, TypeScript, Node, MongoDB from Udemy, LinkedIn Learning.
- Kubernetes, RabbitMQ, Redis, and Keycloak from Udemy.

Personal Information

- **Full Name:** Mayur Balkrishna Patil
- **Date of Birth:** 8th March 1993
- **Passport:** Yes (Valid until Apr 2027)
- **Visa:** Hong Kong (Valid until Dec 2025)

Availability

- Open to relocation and remote opportunities.
- Passport valid through April 2027

Tools & Applications

- **Languages & Frameworks:** React, Redux, Node, Express, Angular, TypeScript, JavaScript, RXJS, HTML, CSS
- **Libraries & UI:** Angular Material, D3.js, Bootstrap, PrimeNG, Clarity
- **APIs:** RESTful APIs, RabbitMQ, Redis, Keycloak
- **Databases:** MongoDB, MySQL, Redis
- **DevOps:** Docker, Git, GitLab CI, Bitbucket
- **Testing:** Karma, Jasmine, Jest
- **Others:** Mono-repos, Microservices, NPM Package Management, Firebase, Swagger

Profile

- **Innovative and results-driven Lead Software Engineer** with over 10 years of experience.
- **Full-stack development** background across Cybersecurity, Finance, DevOps, E-commerce, Sales, and Services. sectors.
- Proficient in modern JavaScript technologies including React, Redux, Node, Angular, and TypeScript.
- Experienced in working with Monorepo, Microfrontend, and Microservice-based architectures.
- Proven leadership in mentoring and managing cross-functional teams.
- Experienced in delivering scalable and robust software solutions.
- Skilled in driving project success from design to deployment.
- Adept at working in Agile-Scrum environments.

Projects at Glance

- Google – SecOps (Jun 25 – Present)
- Cyberproof Cyber Defense Center, UST (Jul 24 – Jun 25)
- InterContinental Hotels Group, UST (Jun 24 – Jul 24)
- VMware DevOps, UST (Feb 20 – Nov 24)
- G&D Certificate Management, UST (Dec 18 – Jun 20)
- Altisource Owner Loans, UST (Jun 17 – Dec 18)
- Ironman Run Rock-N-Roll, UST (Mar 17 – Jun 17)
- UST Hackathon Project, UST (Feb 17 – Mar 17)
- Jodhpur Designs, Chirpn (Dec 15 – Feb 17)
- Minute-it, Chirpn (Jul 15 – Dec 15)

**More about projects on the next page.*

Leadership & Accomplishments

- **Team Leadership:** Led an 11-member cross-functional team in delivering complex web platforms with mentoring, sprint planning, and performance management.
- **Awards:**
 - *Experiments 1.0 (1st Place)*
 - *Experiments 2.0 (Best Prototype)*
- Multiple **Individual Recognition Awards** for delivery excellence and innovation.

Projects in Details

Google – SecOps (Jun 2025 – Present)

Objective: Integrate APIs with Google Chronicle (SecOps platform), process security data, and forward it to Azure EventHub using custom workflows.

1. Integrated external APIs into Apache Airflow and Google Chronicle to ingest security event data.
2. Developed custom Python scripts using Pantry to modify and standardize API responses.
3. Forwarded processed threat intelligence to Azure EventHub for downstream analysis and storage.

Cyberproof – Cyber Defense Center (Jul 2024 – Jul 2025)

Objective: Platform to manage security incidents, analyze alerts with threat intelligence, and automate response workflows.

1. Developed mono-repos architecture for incident/alert management microservices.
2. Created reusable NPM packages for UI and backend services.
3. Integrated Firebase worker services with alert workflows.

InterContinental Hotels Group (IHG) (Jun 2024 – Jul 2024)

Objective: Build an agent application to simplify hotel booking for clients.

1. Built agent booking interface with advanced filtering using Angular.
2. Implemented RxJS-based state management across modules.

VMware – DevOps Tools (Feb 2020 – Nov 2024)

Objective: Build tools to manage deployments, SonarQube scans, and vulnerabilities.

1. Designed deployment automation tools, integrating SonarQube and vulnerability scans.
2. Applied performance optimization via lazy loading and OnPush change detection.

Giesecke & Devrient – Certificate Management (Dec 2018 – Jun 2020)

Objective: Develop an inventory system for certificates and account management.

1. Built SIM certificate inventory system integrated with AWS IoT.
2. Applied Angular reactive forms and validations for secure data input.

Altisource – Owners Loan Platform (Jun 2017 – Dec 2018)

Objective: Improve real estate transactions for buyers and sellers.

1. Developed tools for real estate search and automation.
2. Built custom plugins and interactive visualizations with JS and CSS.

Ironman – Run Rock-N-Roll Platform (Mar 2017 – Jun 2017)

Objective: Migrate web applications to Sitecore CMS.

1. Led an 11-member team; trained developers and delivered Sitecore CMS migration.
2. Built reusable dynamic UI components and multi-channel features.

UST Hackathon – Emotion Detection System (Feb 2017 – Mar 2017)

Objective: Enhance the audience experience in real-time by analyzing facial emotions during the All-Hands meeting.

1. Captured live video images using Python and relevant libraries.
2. Classified emotions (e.g., happy, sad, surprised) with Fisher face algorithm and HAAR Cascade classifier.

Chirpn - Jodhpur Designs (Dec 2015 – Feb 2017)

Objective: Implement an E-commerce website using Magento with payment gateway integration.

4. Developed Magento themes; integrated PayPal/CardinalCommerce payment gateways.
5. Designed brand boosters, product mockups and social media ads.

Chirpn - Minute-it (Jul 2015 – Dec 2015)

Objective: Implement and automate meeting organization applications.

1. Built meeting productivity tool with action tracking, holiday logic, and GitLab deployment.

Declaration

I hereby declare that all the above-furnished details are true to the best of my knowledge.

Place: Pune, India

Mayur Patil