

## Contact

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[www.linkedin.com/in/tejas-acharya](https://www.linkedin.com/in/tejas-acharya)  
(LinkedIn)

## Top Skills

Java

Data Structure

Algorithms

## Languages

Tamil (Native or Bilingual)

English (Professional Working)

Hindi (Professional Working)

Kannada (Native or Bilingual)

Telugu (Native or Bilingual)

## Certifications

Top Gen AI Tools

AI Product Management Workshop

Prompt Engineering

Public Speaking And Presentation

Top Technical Product Management Fellowship

# Tejas Prakash

Java FullStackDev#| Qualified JEE Advance'23| Mastering DSA 50 Patterns | AI & Technical Product Management | Product Design| Helping to Build and Scale New Product

Bengaluru, Karnataka, India

## Summary

I'm a pragmatic, product-minded software engineer skilled in Java (Spring Boot, Microservices, REST APIs, Data Structure Algorithms, System Design) and modern front-end stacks like React-Redux and Angular. I build scalable systems, ship features fast, and collaborate closely with product and operations teams to move business metrics.

Along with software development, I have hands-on experience in product design, product management, and marketing, which helps me communicate effectively with stakeholders teams. This cross-functional understanding allows me to manage roadmaps, clarify requirements, and ensure that what we build truly aligns with user and business needs.

Why hire me: I bridge the gap between engineering and product — translating ideas into reliable, user-centric solutions. I take ownership from concept to deployment and enjoy building products that make a difference.

Tech Stack: Java • Spring Boot • REST APIs • Microservices • React • Redux • SQL • Git • AWS • Docker • Figma • Framer • Agile • Jira

Open to: Java Full-Stack Developer | Technical Product Management | Consultant | UX Research

Hire me to build or scale products end-to-end — from design and development to product strategy and stakeholder management.

DM me to chat

✉ tp5063144@gmail.com

## Experience

Knowledge Gate

**Java full Stack Development & DSA in Java (Top 0.5% in Batch)**

August 2024 - Present (1 year 4 months)

Bengaluru, Karnataka, India

Backend Development (CourseView: 110+ hours)

Proficient in Advance Java, Spring, Spring Boot, AWS, Microservices, REST APIs, Hibernate.

Experienced in building scalable and secure applications and deploying them.

Completed 5+ Backend projects, including 2 major Fullstack projects.

**System Design (40+ hours) :**

Mastering Low-Level Design (LLD) principles and implementations.

**Data Structures & Algorithms in Java (6 months):**

Mastering 50+ patterns with 300+ problems (optimized approaches).

Focused on pattern-based mastery instead of random problem-solving.

**Frontend Development (50+ hours)**

Mastered HTML, CSS, JavaScript, TypeScript, React, Redux, Tailwind CSS, and Bootstrap.

Completed 10+ projects, including 2 major projects: Amazon Clone and Myntra Clone.

Actively contributing to open-source real world projects by identifying issues, debugging, and submitting pull requests and solving DSA pattern wise problems to become better at problem solving in algorithm.

**CS Fundamentals (40+ hours) : OOPs, DBMS, Computer Networking,**

Operating System

**Growjunction**

Top AI & Technical Product Management Fellow

August 2024 - July 2025 (1 year)

(5 Months AI Product Management Program with Software development basics)

mastering key skills across the product lifecycle industries like edtech, fintech, healthtech, e-commerce, quick-commerce.

Key highlights include:

**Wireframing & Prototyping:** Designed both low- and high-fidelity wireframes, with a strong focus on usability and user experience.

User Journey Mapping: Mapped detailed user flows to optimize customer interactions and improve retention.

Business Analysis & Competitor Research: Conducted in-depth competitor analysis to identify market gaps and define unique value propositions.

User Research: Created detailed user personas and empathy maps to address real pain points.

Prioritizing Solutions & Metrics: Applied frameworks like RICE and tracked leading/lagging metrics to ensure data-driven decisions.

Go-To-Market Strategy: Developed GTM plans focused on customer acquisition, retention, and revenue growth.

Agile & Scrum Practices: Managed sprints, backlogs, and PRDs using tools like Jira to align cross-functional teams.

Data-Driven Product Decisions: Leveraged analytics tools for informed decision-making and iterative improvements.

AI/ML Integration: Explored AI-driven features for matchmaking to enhance user experience.

A hands-on project with Shaadi.com allowed me to apply these learnings, focusing on solving key user pain points and delivering high-impact solutions.

### KALTARANG - RGIPT's Cultural Fest

Co-Head designing & Sponsorship team  
January 2025 - April 2025 (4 months)

Led a dynamic team of designers and sponsorship coordinators for RGIPT's flagship cultural fest. Oversaw brand collaborations, strategic partnerships, and visual direction—ensuring everything from sponsor outreach to event creatives ran smoothly and made an impact."

### GrowthSchool

Product Designer & Prompt Engineering Fellow  
December 2024 - February 2025 (3 months)  
Bengaluru South, Karnataka, India

I've spent countless hours diving deep into the world of AI and UI/UX design, learning from industry leaders like Ansh Mehra and Jeff Su...

How to use AI tools to skyrocket your productivity

Step-by-step guides to crafting AI-driven content that gets noticed

Real-world applications that you can start using today

Product Design with 3D models in website makes more cool

Understanding User experience for better reach and scale the product.

### Instawings

**Technical Product & Strategy Intern**  
December 2024 - January 2025 (2 months)  
Bengaluru, Karnataka, India

**Technical Product Management Intern**  
Collaborated with cross-functional teams to develop and refine product roadmaps, ensuring alignment with user needs and business goals.  
Conducted user research, competitive analysis, and market research to prioritize features and identify growth opportunities. Designed wireframes and prototypes using tools like Figma, while working with developers to implement and test solutions. Leveraged data-driven insights to improve product performance and user experience.

**AIChE RGIPT Student Chapter**  
**Designing - UI/UX (Product design)**  
November 2023 - November 2024 (1 year 1 month)

**Designing Executive at AIChE RGIPT Student Chapter (June 2023 - Present)**  
As a Design Executive at the AIChE RGIPT Student Chapter, I have created more than 10+ posters, t-shirts, and hoodies. I am responsible for leading a team of designers to create engaging and visually stunning content for various events and campaigns. My role involves managing the design process from conceptualization to execution, ensuring that all designs align with the organization's branding guidelines. Through my work, I have developed strong skills in graphic design, layout design, and visual storytelling. I have also gained experience in project management, team coordination, and effective communication with stakeholders. My contributions to the AIChE RGIPT Student Chapter have been instrumental in enhancing the organization's visibility and engagement among the student community. Some of my notable achievements include designing promotional materials for the chapter's flagship events, creating visually impactful social media posts, and revamping the chapter's website to improve user experience. Overall, my role as a design executive has been an enriching experience, allowing me to hone my creative skills while contributing to the growth of a dynamic student organization.

**E-CELL, RGIPT**  
**Startup Assistance Program Executive**  
October 2023 - March 2024 (6 months)

As the Startup Assistance Program Executive at E-CELL, RGIPT, I am responsible for providing end-to-end support to aspiring entrepreneurs and startups. My role involves identifying potential startups, evaluating their business plans, and providing the necessary resources and mentorship to help

them grow and succeed. I have successfully organized various events and workshops to promote entrepreneurship and innovation within the campus and beyond. Additionally, I have collaborated with industry experts and investors to create networking opportunities for startups and help them secure funding. My efforts have resulted in the successful launch of several startups, which have made a significant impact in their respective industries. I have also provided guidance and support to numerous aspiring entrepreneurs, helping them turn their ideas into viable businesses. Through my work at E-CELL, RGIPT, I have developed strong skills in project management, strategic planning, and engagement. I am passionate about supporting startups and am committed to driving innovation and growth in the entrepreneurial ecosystem.

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## Education

Rajiv Gandhi Institute of Petroleum Technology (RGIPT)

Bachelor of Technology - BTech, Chemical Engineering · (August 2023 - August 2027)

Master's PU

High School Diploma, PCM Computer science · (August 2021 - May 2023)

Sri Vidya Kendra

10th Grade · (January 2008 - December 2021)