### Contact

8309306735 (Mobile) kamalchakravarthy.02@gmail. com

www.linkedin.com/in/ kamal-chakravarthyrachakonda-833458202 (LinkedIn)

### Top Skills

Dynamic Programming
TypeScript
Azure DevOps Services

### Certifications

Specialist in Dynamic Programming
Analyzing & Manipulating Data
Entries in Excel for the Web

# Kamal Chakravarthy Rachakonda

System Engineer @ TCS | Ex-Intern @ RealPage, Inc. | Al Enthusiastic | DSA, Web Development

Hyderabad, Telangana, India

## Summary

I'm a passionate tech enthusiast, currently interning at RealPage, with a keen interest in AI tools that boost productivity and offer guidance in problem-solving. My background includes hands-on experience in software development and a foundational understanding of Datastructures and Algorithms. I thrive in environments where I can collaborate with others and bring my strengths—problem-solving, teamwork, and clear communication—to the table.

Throughout my journey, including a previous internship at Newmark, I have developed a solid grasp of real-world applications and the fast-evolving demands of the tech industry. My short-term goal is to secure a full-time position at RealPage, while my long-term ambition is to make an impact in a top product-based company.

I'm always open to connecting with like-minded professionals and exchanging insights on emerging technologies. Let's connect to explore collaboration opportunities, share knowledge, or discuss industry trends!

## Experience

Tata Consultancy Services
System Engineer
February 2025 - Present (5 months)

RealPage, Inc.
Intern
June 2024 - February 2025 (9 months)
Hyderabad, Telangana, India

Software Development Intern | RealPage | June 2023 - February 2024

Contributed to diverse technology initiatives while working with the FaCT team (Financial and Commercial Transactions). Developed and maintained automation testing scripts using Playwright, TypeScript, and Cucumber framework. Built responsive applications using Power Apps and React Native. Collaborated on data analysis projects to drive business insights. Worked closely with cross-functional teams to implement automated testing solutions, improving test coverage and reducing manual testing effort. Gained handson experience in agile development methodologies and participated in daily stand-ups.

Newmark Summer Intern May 2023 - June 2023 (2 months) Hyderabad, Telangana, India

During my tenure as an IT Intern at NEWMARK CRE SERVICES, I worked on impactful projects aimed at enhancing operational efficiency and technological innovation.

Key Accomplishments:

Developed an administrative interface for LumeFX modules using Python, C++, Linux commands, and Azure technologies, streamlining operations and improving decision-making processes.

• Led the integration of ChatGPT OpenAI model with LumeFX's knowledge base (Atlassian Confluence), resulting in a 40% improvement in information retrieval efficiency for employees, leveraging natural language processing and AI, while also developing a proof of concept to incorporate ChatGPT OpenAI into LumeFX operations, enhancing user experience and productivity through natural language interactions.

### Education

Guru Nanak Institutions(GNI)

Bachelor of Technology - BTech, Computer Science · (2020 - 2024)

Coding Ninjas

Web Development and Datastructures & Algorithms  $\cdot$  (July 2022 - October 2023)

Narayana Junior College - India Intermediate, M.P.C · (June 2018 - May 2020)