

**PATNAYAKUNI SHARAT**  
**Visakhapatnam, Andhra Pradesh, India**

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## Professional Summary

**Full-stack Software Engineer** with over a year of hands-on experience building scalable web apps and microservices. I work comfortably across both front-end and back-end, using tools like Java, Spring Boot, Angular, and React. I've built solid skills in API design and database management. What drives me is solving real-world problems with clean, efficient code and thriving in collaborative environments

## Technical Skills

Domain	Tools & Technologies
Programming Languages	Java, Python, C++, C
Web Development	HTML, CSS, JavaScript, React.js, Angular, Node.js, JSP, PHP
Frameworks	Spring Boot
Databases	MySQL, PostgreSQL
Dev Tools	Git, Docker, Postman
Languages Spoken	English, Telugu, Hindi

## Education

### Bachelor of Technology (B.Tech) in Computer Science Engineering

Andhra University College of Engineering, Visakhapatnam

June 2018 – May 2022

Percentage: 77.3%

### Intermediate (Class XII)

B.V.K Jr. College, Andhra Pradesh Board of Intermediate Education (BIEAP)

June 2016 – June 2018

Score: 890 Marks

### Secondary School (Class X)

Little Angels School, Andhra Pradesh Board of Secondary Education (BSEAP)

June 2015 – March 2016

CGPA: 9.3 / 10

## Professional Experience

### Cognizant Technology Solutions

Junior Software Engineer

Dec 2022 – Nov 2023

- Developed chatbot for Verizon using Java and Angular.
- Maintained enterprise web applications with Java, Spring Boot, AngularJS, RESTful APIs, and Docker.
- Collaborated with QA, product, and design teams to deploy new features and resolve performance issues.

### Full Stack Development Trainee

Feb 2022 – July 2022

- Completed full-stack internship with a focus on JavaScript, React.js, Node.js, and MySQL.
- Led mini-project team and participated in code reviews and agile sprints.

## Edumoon Pvt. Ltd

### Developer Intern

Oct 2020 – Dec 2021

- Built educational websites using HTML, CSS, PHP, and MySQL.
- Developed LMS modules, integrated responsive design, and deployed database-driven features.

## Career Sabbatical

### Civil Services Preparation (UPSC)

Dec 2023 – June 2025

- Focused on preparing for the UPSC Civil Services Examination.
- Wrote APPSC Group 1 Mains (2025) and APPSC Group 2 Mains (2025).
- Enhanced skills in analytical thinking, time management, and perseverance.
- Ready to transition back to the software industry.

## Projects

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|--|-------------|
| • <b>Text Summarization using Machine Learning</b>             | (2021-2022) |
| Developed as part of academic curriculum.                      |             |
| • <b>Educational Website for Patashala</b>                     | (2021-2022) |
| Developed with HTML, CSS, PHP, MySQL. Integrated online exams. |             |
| • <b>IoT-Based App for B-SCOUT</b>                             | (2021)      |
| Developed real time dashboard for smart mask (IOT).            |             |
| • <b>Online Examination System</b>                             | (2021)      |
| Created using PHP as part of academic curriculum               |             |
| • <b>Learning Management System for Edumoon</b>                | (2020-2022) |
| Developed with HTML, CSS, PHP, MySQL.                          |             |

## CERTIFICATIONS

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|--|----------|
| • Google Firebase Web Application  | Coursera |
| • Career Edge  | TCS      |
| • Web Designing Using ReactJS  | APSSDC   |
| • Web Applications for Everybody   | Coursera |
| • An Introduction to Programming the Internet of Things (IoT) Specialization | Coursera |

## Leadership & Campus Involvement

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- General Secretary – AURORA'22 Fest, AU College of Engineering
- President – AU United Club (2020–2022)
- Campus Director – Hult Prize, AU (2021–2022)
- Innovation Council Member – Institutions' Innovation Council (2021–2022)
- PR Head – Anusandhan Tech Fest (2020)

## Competitions & Hackathons

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- *Seeghra Tantra Hackathon (2019)* – 2nd place for Space Habitation prototype
- *CHUNAUTI – NextGen Startup Challenge (2020)* – Shortlisted for low-cost IoT educational device
- *Research Conclave (2021)* – Represented Edumoon with tech pitch at Vignan Institute

*“Committed to continuous learning, clean code, and meaningful contributions to impactful products. Looking forward to being part of a team that values innovation, integrity, and growth.”*