

# Swayamprakash Patro

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## OBJECTIVE

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*A motivated engineering student eager to gain hands-on industry experience, apply technical expertise, and refine skills through impactful project contributions. Passionate about leveraging academic knowledge in real-world applications, collaborating with teams, and driving innovation in dynamic, growth-oriented environments.*

## EXPERIENCES

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### Stralynn.Inc - Technical & POC Developer Intern

5 Months

*Developed and implemented advanced AI-ML models to drive end-to-end automation of complex workflows, optimizing efficiency and accuracy. Engineered intelligent AI agents to streamline processes and enhance decision-making.*

*Designed intuitive, user-friendly UI with Java Swing and modern frameworks, ensuring clear, engaging data visualization and seamless user interaction for diverse stakeholders.*

## EDUCATION

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### MIT World Peace University, Pune, Maharashtra

Batch 2022-25

*Diploma in Computer Science with Specialization of AI & Data Science*

- Current CGPA: 8.68/10
- Awarded with Scholarship based on SSC and entrance exam results (2022)

### St. Joseph High School, Hyderabad, Telangana

2022

*Secondary Education (SSC)*

- Scored: 93%

### Bishop Cotton High School, Nagpur, Maharashtra

2014

*Primary Education*

## PROJECTS

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### Projects

- Chatting Application using Java Swing and Socket Programming
- Notepad Application using Java Swing and Event Handling
- Cricket Player Data Management using Java Swing and JDBC
- Real Time Motion Detection using CNN

## COMPETENCY

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**Programming languages:** C, C++, Java, JavaScript, Python, SQL

**Languages:** English (Proficient), Hindi (Proficient), Telugu (Proficient), Marathi (Conversational),

**Skills Sets:**

- Practicing leadership since schooling days, with significant experience as Head Boy at St. Joseph High School.
- Communication and Presentation Skills
- Team Leading and Analytical Thinking