

# SATYAPRAKASH SANU

Software Engineer, Software Developer  
B.Tech (Electronics & Computer)

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## SUMMARY

Dedicated Electronics and Computer Science Engineer with proficiency in Software Development and Data Science. Committed to excellence, adaptable, and eager to contribute innovative ideas to drive team success. With a strong work ethic, I have consistently demonstrated my ability to thrive in challenging environments. Driven by a love for coding and technology, and with a passion to contribute to innovative projects, I am actively developing my career as a Software Engineer.

## WORK EXPERIENCE

- **Software Engineer I** Jan (2025) – Present  
A&A Engineering, Toledo, Ohio, U.S.A  
Developing and maintaining software applications—**PRIME** (project and employee management), **MBD** (metal building design and load calculations), and a **client web portal**—using **C#, .NET, SQL and Visual Studio**. Collaborating with a team of **15–20 members**, managing **JIRA tickets**, and using **SourceTree and Bitbucket** for version control.
- **Junior Software Engineer** May – Dec (2024)  
A&A Engineering, Toledo, Ohio, U.S.A
- **Software Developer Intern** Mar – May (2024)  
YOHO TECHNOLOGIES PRIVATE LIMITED, Chennai, INDIA  
Worked on front-end and back-end development using React.js, Node.js, HTML, CSS, and JavaScript.

## TRAININGS & CERTIFICATION

- IBM Web Development Certificate (HTML, CSS, JavaScript)
  - IBM & Coursera
- Web Development Workshop - CURRENTS-2023
  - NIT – Trichy, Tiruchirappalli, Tamil Nadu, India
- HackerRank Certificates
  - PYTHON
  - DSA Problem Solving

## SKILLS

- Python, C, C++, C#
- HTML5, CSS3, JavaScript, React Js, Node Js, ASP.NET
- Database – SQL, DBMS
- MS OFFICE – PowerPoint, Excel, Word

## EDUCATION

- **Bachelor of Technology** (Electronics & Computer Engineering) (Sep. 2020 – Jun. 2024)  
Department Of ECE - SRM Institute of Science and Technology  
Main Campus - Kattankulathur, Tamil Nadu, India
- **Higher Secondary School** (Science - CBSE) (2017 - 2019)  
Sri Chaitanya Vidya Niketan – Visakhapatnam, Andhra Pradesh
- **Secondary School** (CBSE) (2007 - 2017)  
Primus Public School – Muzaffarpur, Bihar

## OTHER ACHIEVEMENTS

- Qualified ALL INDIA SAINIK SCHOOLS ENTRANCE EXAM (AISSEE) - Kapurthala, Punjab (2013)
- GOLD MEDALIST | 8th SOF-International Mathematical Olympiad (IMO) (2015)
  - For securing 1st rank at School level in class VIII

## EXTRACURRICULAR ACTIVITIES

- RUNNER-UP, FINALIST of ATHLOS-2023 (Cricket Tournament)
  - Organised by ECE – Department of SRM University.

## LANGUAGES

- English
- Hindi