

# BOGA UMASHANKAR

## Aspiring Software Developer

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## Summary

Software developer with a Bachelor's degree in IoT and practical experience in building web-based and IoT applications. Skilled in Python, Java, C, and HTML. Focused on developing efficient, reliable solutions through clean code and testing.

## Experience

### Salesforce Developer – Virtual Internship

 Apr 2021 – Jun 2021

- Improved workflow efficiency by 20% through Apex and Visualforce-based automation
- Customized Salesforce CRM features to streamline lead tracking and reporting

### IoT Training Intern – Soham Internship

 2022

- Conducted training sessions for over 50 school students on IoT fundamentals and Arduino
- Designed and delivered 5+ hands-on workshops that improved student engagement

## Education

- ACE Engineering College, Ghatkesar  
Bachelor of Technology (IoT) | CGPA: 8.3 |  
2021 – 2024
- Government Institution of Electronics, Secunderabad  
Diploma in Communication Engineering | CGPA: 7.5 |  
2017 – 2020
- Trinity High School, Choutuppal  
Secondary School Certificate (SSC) | CGPA: 8.8 |  
2016 – 2017

## Hobbies

- Playing Chess
- Yoga
- Listening to Music

## Achievements

-  Hack-a-Bot – 2nd Consolation Prize
-  Android Campus Fest – Participation

## STRENGTHS

-  Problem-Solving Skills – Strong analytical and debugging capabilities
-  Leadership Skills – Effective team

## Certifications

- Salesforce Developer Internship Certification
- Microsoft Excel Certification

## Skills

- |           |                   |
|-----------|-------------------|
| • Java    | • CSS             |
| • HTML    | • Python          |
| • Flutter | • Salesforce      |
| • GitHub  | • Microsoft Excel |
| • IoT     |                   |

## Projects

### Dual Panel Solar System

- Developed an automated solar panel tracking system using LDR sensors and Arduino
- Solar efficiency through optimized tracking

### Auto Bike (Auto Rapido)

- Developed a GPS-based bike-sharing using firebase cloud
- Enabled real-time vehicle tracking