

# JOEL G DANIEL

## COMPUTER SCIENCE ENGINEERING STUDENT

### CONTACT

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Bangalore, India

### SKILLS

Problem Solving

Multitasking Skills

Organisational Skills

Leadership and Teamwork

Communication Skills

### LANGUAGES

- English
- Kannada
- Hindi
- Malayalam

### TECHNICAL SKILLS

#### Software

- Adobe- photoshop, Premier pro, After Effects
- Figma
- Android Studio
- MATLAB
- Eclipse IDE
- Visual Studio Code

#### Conceptual

- Java Full Stack Development
- Data Analysis and Visualization

#### Languages

- HTML, CSS and JavaScript
- Java
- Python

### CAREER OBJECTIVE

I am a motivated and passionate student eager to expand my skill set and learn from seasoned professionals. With a strong foundation in Graphic designing, I use Adobe Photoshop and Premier Pro for my projects. I am also adept at web design utilizing HTML, CSS and JavaScript to create engaging and dynamic online experiences. I approach every opportunity with ambition, dedication and a hunger for knowledge.

### EDUCATION

#### PRESIDENCY UNIVERSITY

At present: fourth year

B.Tech in Computer Science Engineering  
CGPA ~ 7.93

#### CHETHANA PU COLLEGE

2021

12th standard  
Percentage ~ 89

#### SRI CHAITANYA TECHNO SCHOOL

2019

10th standard  
Percentage ~ 92.4

### INTERSHIPS

#### Interned at HAL (Hindustan Aeronautics Limited) JULY 2024 – AUGUST 2024

- I had the opportunity to work in the IT department of HAL Foundry and Forge Division, where I gained practical knowledge of servers, networks, and the overall IT infrastructure that supports HAL's operations.
- This experience provided me with valuable insights into how large-scale IT infrastructure is maintained in a major aerospace and defense organization.

### PROJECTS

- Project based on Arduino:
  - Solar tracking Using Arduino (Single Axis Rotation)
- Project based on Raspberry Pi:
  - AI based trash collector
- Java Full Stack Development Project:
  - Local Event Explorer using CRUD operations
- Website Development:
  - Weather Dashboard

### CERTIFICATIONS

- Introduction To Supervised and Unsupervised Machine Learning at Simplilearn
- Power BI for Beginners at Simplilearn
- Web Development Bootcamp at Udemy

### EXTRACURRICULARS

- I was instrumental in hosting cultural events.
- Led a Raspberry Pi project by setting clear goals, supporting team members, and fostering a collaborative environment.