



# PAUL DANIEL J

ELECTRICAL AND ELECTRONICS  
ENGINEERING



## CONTACT



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[dani2003.github.io/Portfolio/](https://dani2003.github.io/Portfolio/)



<https://github.com/DaniJ2003>



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## AREA OF INTEREST



Problem Solving, Logic  
Building



Backend Development



Programmable Logic  
Controller



## CAREER OBJECTIVE

I am a self-motivated and enthusiastic student who is ready to become a software developer and work on real-time projects and continue to learn along the way in my journey and contribute to the company's development, I have always been a team man who is ready to collaborate with talented peers.



## TECHNICAL SKILLS

- C, C++ (Intermediate)
- OOPS (Intermediate)
- Problem Solving (Intermediate)
- HTML, CSS, EJS (Basic)
- JavaScript, DOM (Basic)
- Node.js, Express.js (Basic)
- DBMS, MongoDB, python (Basic)
- Git, Github
- Siemen's S7 - 1200 PLC, TIA Portal



## EDUCATION



B.E - BANNARI AMMAN INSTITUTE OF  
TECHNOLOGY, SATHYAMANGALAM

2020 - PRESENT

CGPA - 9.14



HSC - SSM ACADEMY CBSE, DINDIGUL

2019 - 2020

GRADE - 82.4



SSLC - SSM ACADEMY CBSE, DINDIGUL

2017 - 2018

GRADE - 68.4



## EXTRA CURRICULAR

- > Pianist
- > Abacus



## LANGUAGES

- > English (R, W, S)
- > Tamil (R, W, S)



## HOBBIES

- > Exploring different sounds
- > Perspective 3D Drawing
- > Playing Piano
- > Watching Art Films
- > Learning Cinematography



## CERTIFICATIONS

- > Piano (Grade 1-5)  
Trinity College, London
- > HackerRank - Python Basics  
Assessment



## PERSONAL SKILLS

- > Team man
- > Adaptability

Date:

Place:



## PROJECTS



### Personal Blog

Role: Developer

Duration: 3 weeks

Description: It has been my dream to create a personal blog site that is fully functional and updates a new blog post in real time if updated. I have used HTML, CSS, Bootstrap, EJS, Express.

Link: [danielblog.tech](http://danielblog.tech)



### To - Do - List

Role: Developer

Duration: 2 weeks

Description: Created a fully functional To-Do-List which is connected with cloud DB. Adds a new list and instantly reflects it in the page and deleted if the checkbox is selected. I have used HTML, CSS, EJS, Express, MongoDB, Mongoose.

Link: [to-do-list-1kdx.onrender.com/](http://to-do-list-1kdx.onrender.com/)



### Simon Game

Role: Developer

Duration: 2 weeks

Description: Created a simple Simon game which is achieved by using HTML, CSS, JavaScript, jQuery.

Link: [daniij2003.github.io/Simon-Game/](http://daniij2003.github.io/Simon-Game/)



### Hotel Automation using PLC

Role: Logic Builder

Duration: 1 week

Description: Created complete Hotel Automation simulation using Siemen's S7-1200 PLC and TIA portal which is also interfaced with HMI (Human Machine Interface).

Link: [tinyurl.com/HotelAutomation](http://tinyurl.com/HotelAutomation)



## ACHIEVEMENTS

- Secured Global rank 24th in Codechef April Long Two 2022 coding contest

### DECLARATION:

I hereby declare that the above written particulars are true to the best of my knowledge.

**PAUL DANIEL J**