A 102, Royal Springfield C.H.S. Ltd., Navagoan, Dahisar West,

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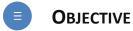
Born on: 02<sup>nd</sup> Nov, 2004

calebpatsonlewis@gmail.com

LinkedIn in

GitHub (7)





Motivated and enthusiastic diploma holder in EXTC and Bachelor in ECS seeking an opportunity to apply theoretical knowledge and gain practical experience in this field. Eager to contribute to a dynamic organization and develop skills in a professional setting.



Degree Title | SSC

Completed 10<sup>th</sup> standard at ST. Francis D'Assisi High School, Borivali, Mumbai.

# Degree Title | Diploma

Diploma in Electronic and Telecommunication Engineering at Thakur Polytechnic, Kandivali(E), Mumbai.

# Degree Title | Bachelor

Presently in 3<sup>rd</sup> Year (2024-25) Bachelor's Degree in Electronic and Computer Science at Fr. Conceicao Rodrigues College of Engineering, Mumbai.



## Job Title | Company

- Successfully completed 6-weeks Internship Training at M/s Tantraniketan, a prominent robotics and IOT training company, gaining hands-on experience in interfacing hardware and software components to develop innovative solutions.
- Successfully completed 3-months Internship at Supernova Lighting Industries and contributed to a functional prototype that demonstrated the feasibility of smart poles for urban and rural infrastructure.



## SKILLS

- Proficient in engineering software, including, Visual Studio code, Arduino IDE, Tinkercad,
  Keil UVision, Cisco packet tracer, Postgre SQL, Proteus, LT Spice, Dev C++, etc.
- Quick learner, adaptable to new technologies and concepts.
- Proficient in bridging the gap between hardware and software, ensuring seamless integration and effective communication between the two domains.
- Team player with ability to collaborate effectively in group projects.
- Languages known are C Programing, C++, Python, Assembly, Embedded C, SQL, HTML, CSS, Bootstrap.
- Building projects with Opency, YOLO, Firebase, Raspberry pi, ESP, Arduino.



### **AWARDS AND CERTIFICATES**

- Online courses from MyCaptain :-
  - Ethical Hacking
  - Race Car Tech
  - Android App Development
  - Artificial Intelligence
  - Game Development
  - C,C++ programming
  - Java Programming
  - Graphic Design
- Online Courses from Infosys Springboard :-
  - Basics Of Python
  - Introduction to Machine Learning
  - Time Management
  - Building levels of VR

Secured Certificates for the above.

- Secured certificates of achievements in Thakur Polytechnic at Tantra Utsav, specifically for model making and technical quiz, highlighting proficiency in practical application and technical knowledge.
- Recognized by Vidhyalankar Polytechnic for the successful completion of the final year project, "Smart Village," acquiring a certificate for exceptional performance and contribution to the project.
- Awarded 1st place in the Technofest competition in Thakur Polytechinc for the final year project, "Smart Village," showcasing excellence in project execution and innovative problemsolving abilities.
- Demonstrated active participation and commitment to personal development through engagement in Scout activities and athletics events, earning certificates to acknowledge dedication and contribution in these areas.