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## EMPLOYMENT

### Software Engineer at Subex Ltd

June 2019 - Present

- Experienced in Telecom Domain of System , System Testing and Functional Testing.
- Very Good Understanding of different Software Development Life Cycles (SDLC) like Waterfall, V and Agile Methodology(SCRUM Framework).
- Very Good Understanding of Software Testing Life Cycle (STLC).
- Continuously involved in Creation of Test Data for Test cases.
- Proficient in working at Application Level using various Unix commands.
- Efficiency in Documentation, Reporting and Tracking of the Defect identified.
- Proficient in API Testing.

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### Languages and Technologies

- Programming Languages – C, Java, Python
- Operating System - Windows, CentOS, Android
- Database - MySQL, Oracle 12c, Postgres
- Frameworks and tools - Oracle SQL Developer, DBeaver, Postman
- Others - Git, Selenium, Docker, Kubernetes, AWS

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## EDUCATION

- B.Tech. in Computer Science and Engineering, July 2015 - May 2019 – DGPA : 7.35  
Netaji Subhash Engineering College, MAKAUT, Kolkata, India
- XII, CBSE, 2015 - 86.20%  
Guru Nanak Higher Secondary School, Ranchi, Jharkhand
- X, ICSE, 2013 - 77.50%  
Sacred Heart School, Adra, West Bengal

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## MAJOR PROJECT

- Developed a locator which provides the Co – Ordinates of the Address or Pincode you Enter and also accepts a file with Address Column and Displays and Sends Email with the required Co-Ordinates.  
It also represents the Current world Population w.r.t the latest uploaded records.
- Written a Python Script to Block the websites you want w.r.t the required time Interval you choose.
- Developed a website which fetch the required Stocks data for the selected date Range and displays the data in a graph in the same webpage.
- Developed an application where you can maintain the record of books and you can view, search, add, update and delete an entry.
- Developed a Face Detector app which captures the real time video and and the time interval during which it detects any face and displays that time period in a graph.
- Have Done a Minor Project of WebScrapping.
- Developed a Website which accepts your Email and Height and sends out an email with Average Height wrt the total data present in the DB.
- Developed a Password Generator App which Displays Random Password according to thee Requirements.
- Developed a Personal Portfolio Website which contains all the Required Information.

#### **ACHIEVEMENTS AND RESPONSIBILITIES**

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- Got Make It Happen Award in Subex, for extraordinary performance.
- Brain - O - Mania (State Level Quiz)