INFANT ANTONY **SHELTON J S**

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Looking for challenging problems to solve and mentor others with the knowledge I have gathered to grow with & grow more.

EXPERIENCE

2021, SEPTEMBER 20 – 2021, CURRENT
PRAMATA PVT. LTD, SOFTWARE DEVELOPMENT ENGINEER
Worked on customer facing application as a full-stack using **React** and **Ruby-on-rails**.

2020, DECEMBER 1 – 2021, SEPTEMBER 18
DELHIVERY PVT. LTD, SOFTWARE DEVELOPER
Worked with **Spark** to compute performance calculations of employees at regular intervals of time and on overall comprehensive report depicting their one-day performance.
Worked on building **API** for performance metrics.

2018, JUNE 4 – 2019, JULY 20
ZOHO CORPORATION PVT. LTD, MEMBER OF TECHNICAL STAFF
Responsible for creating/maintaining internal UI-components for use throughout the project
Implemented data cache layer and persistence layer with **Ember Store** between front-end and back-end
Worked as full-stack developer – building Api, UI/UX

PROJECTS

TRADE ENGINE
- Bootstrapped the web application which allows users to create their strategies with the help of available indicators and execute trades based on the combination of those indicators.
- Created an **independent python trade engine** that performs calculations on more than **200 stocks within a second and back-testing engine.**
  https://github.com/sheltonanton/stockmarketautomation

TASK MANAGER
- Used **Topological Sort** to order the tasks with network of dependencies
- Identify **critical connections** in the task and priority in solving critical connections first

EDUCATION

AUGUST 2014 - MAY 2018

B.E., MECHANICAL ENGINEERING, PSVP ENGINEERING COLLEGE

7.6 CGPA

Developed an Android Application for EEE Classes to register to the events and see updates regarding that.

Developed a Web Application for Inter-Collegiate Symposium

Codechef – 3 stars

Hackerrank – 5 stars

JULY 2012 - MAY 2014

HIGHER SECONDARY AND SECONDARY COURSE, ST. FRANCIS XAVIER'S HIGHER SECONDARY SCHOOL, X'AN MATRICULATION SCHOOL

88.08% HSC, 96.6% SSLC

District Third in FIIT JEE

SKILLS

- Teamwork
- Unconventional Thinking
- Leadership
- Focus on small details
- System Design
- Multi-disciplinary knowledge
- Data Structures and Algos
- *JavaScript, Node.js, Ember.js, React*
- *Java, Python, Rub*