**Exploring Opportunities** 

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#### **EXPERIENCE**

# **Software Development Engineer**

Milkieway.Inc, California, Remote

Dec, 2019 - June, 2020

Project- Announce (https://announce.today) - A Platform for your announcements

- → **Led the entire team** in the migration of the website from pure Javascript to Angular.
- → Added **debouncing** to reduce api calls.Implemented **server-side loading** and **lazy loading** to speed it up.
- → Created scraping platform and consumed apis like Eventbrite and TicketMaster.
- → Created rest apis.
- → Technologies: Python, Javascript, Angular, Firebase, Google Cloud Platform, Git, Agile Tool(Jira)

#### Software Engineer Intern,

#### **Patron Accounting**

Sept, 2019 - Dec, 2020,

**Project**- Patron Accounting Website(https://patronaccounting.com/) - An accounting website.

- → Created the entire website from scratch. Automated document creation using PhpWord.
- → Improved the **speed** of the website **2x** over the existing one.
- → Tech Stack: Html5 Css3 Javascript Php.

# Software Engineer, Intern

Goalstar

June, 2019 - July, 2019

**Project**-Goalstar Website(https://goalstar.tv/).

- → Created the entire frontend ui.
- → Worked on implementing the **PayTm business payment api**.
- → Tech Stack: Django Html Css Bootstrap Javascript.

#### **EDUCATION**

B. Tech Electronics and Communication Engineering

Institute of Engineering and Management, Kolkata 2018 - 2022

# **PROJECTS**

- → **Crawler** Developed python-based multi threaded crawler to scrape links from a website.
- → **Chat App** Socket.io based chat app.
- → **Gmail Cleaner** Automated email cleaning with Gmail.
- → **Desktop Wallpaper Changer** Used cron job to scrape and change wallpaper daily.

# ADDITIONAL EXPERIENCE & AWARDS

- → Won 1st prize in ONGC quiz held at college.
- → **Published a paper** titled Madhubani Painting as Medium of Education.
- → Won **3rd prize** in TTIS competition all over West Bengal in quiz.

# Languages & Technologies

- → Languages: Python, JavaScript, Typescript,
- → **Operating Systems**: Linux(Debian based Distros), Windows
- → **Databases**: Firebase, MySQL,PostGresSQL.
- → Frameworks & Tools: Flask, Angular, Google Cloud Platform, Git.
- → **Others**: Software Engineering, Project Management.