**Abhirup Pal** 

**Exploring Opportunities** 

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Portfolio:https://abhirup-99.github.io/

### **EXPERIENCE**

Software Engineer II Even Healthcare Jun 2021 - Present

**Project:** Even.in Website (<a href="https://even.in">https://even.in</a>) – Modern Day Healthcare

- → Built and Owned the landing page and online onboarding flow.
- → Created the v0s of the b2b portal and offline agent initiatives.
- → Built the base of internal tools. Created a server controlled editable table view for the database for quick edits.
- → Created and owned the CI/CD and hosting servers for all frontend servers
- → Lead the foundations for the design and icon system.
- → Worked on LLM powered platform for solving insurance related queries. Created the UI view of the chats and human takeover support.
- → Migrated internal libraries to SWC from babel to increase CI speeds.

Technologies: React, Javascript, Bazel, Python, Golang, GCP, Firebase, Nextjs, Gatsby

Intern GSOC May 2021 – June 2021

## **Project: PSF**

- → Created Adobe and Figma plugin for EOS design system icons.
- → Worked on Webpack and Babel based bundling for the plugin ecosystem.
- → Proposed and prototyped the Angular plugin for the EOS icons system.

Technologies: React, Javascript, Webpack, Babel

**Software Engineer Intern** 

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, React, Javascript, Angular, Firebase, Google Cloud Platform, Git, Agile Tool(Jira)

#### **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, React, Socket.io, Google Cloud Platform, Git.
- → **Others**: Software Engineering, Project Management.