Ishkabir Kumar

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EXPERIENCE

- **Glocify Technologies** — Chandigarh, Punjab
  Software Engineer — *Feb 2023 - Now*
  - **Admin Login Panel**: Developed an Admin Login Panel using React JS library and integrated backend APIs written in NodeJs for user management with JWT token creation and user authentication smoothing out the employee onboarding process.
  - **Stripe Payment**: Integrated Stripe Payment Gateway and course creation with therapy sessions from scratch in NodeJs spanning over 20 modules and used AWS S3 for image storing and mySQL for database

- **Pharmeasy** — Bengaluru, Karnataka
  Software Engineer — *June 2022 - Jan 2023*
  - **Delivery Optimisation**: Implemented aws lambda functions to parse files at s3 location, modified data using reactive java,updated database and information was shared using kafka to various teams.
  - **Product information backfilling**: Designed a system for product version data backfilling in python for processing around 200 GB of data in 3 hours and uploading it to S3 reducing the cost by operation by **40%.**
  - **Attribute Onboard Panel**: Created a Product attribute Onboard Panel in python and flask which improved search results for consumer for previous and newly onboarded products
  - **Access Panel**: Developed an Access Panel with ReactJS, NextJs for frontend. NodeJs for backend, it reduced the dependency on engineering teams from business teams by **80%**

- **Pharmeasy** — Bengaluru, Karnataka
  Software Engineer Intern — *Jan 2022 - June 2022*
  - **Metabase**: Utilized Metabase, an open-source data visualization tool, to create dashboards for business teams with MongoDB as database for real-time product onboarding and inventory management.
  - **Appsmith**: Developed a UI using Appsmith, a low-code tool, and integrated an API written in python and flask, deployed using docker resulting in a **40%** improvement in resolution response time.
  - **Api Writing**: Wrote API code and test cases for business user onboarding in Python and Flask, making a significant impact on a company-wide scale and helped in discovering previous bugs and production issues

EDUCATION

- **R.V. College of Engineering** — Bengaluru, Karnataka
  Bachelors in Computer Science and Engineering; GPA: 8.03 — *Aug. 2018 – Aug. 2022*

- **Sri Guru Gobind Singh Sr. Sec. School** — Chandigarh, India
  Class 12th Non-medical; Percentage: 92.2% — *Aug. 2016 – July. 2018*

PROJECTS

- **Keyboard for visually impaired**: Developed a keyboard for visually impaired individuals with haptic Morse code feedback, reducing the time required for input and representation by **50%** for taking and representing the results. ⌥
- **Fake News Detection**: Created a linear regression model trained through supervised learning to detect real or fake news, achieving an accuracy rate of approximately **92%** ⌥

SKILLS

- **Languages**: C++, SQL, Java, Python
- **Technologies**: Kafka, Appsmith, Metabase,REST APIs, Git, Jenkins, Docker
- **Database**: MongoDB, MySQL
- **FrameWorks**: Flask, SpringBoot, Reactive-Java,NodeJs

ADDITIONAL ACTIVITIES

- **1**: Active participation in Diwali Activities at PharmEasy, fostering a vibrant and inclusive work culture.
- **2**: Engaged in team-building activities during Glocify Technologies' annual meet, promoting collaboration and synergy.
- **3**: Organized events and managed equipment procurement during college fest.