harshilr@tepper.cmu.edu Pittsburgh, PA

EDUCATION

CARNEGIE MELLON UNIVERSITY (School of Computer Science + Tepper School of Business)

Pittsburgh, PA 01/20 – 12/20

Master of Science in Product Management

Courses: Intro to Deep Learning, Intro to Data Science, Service Design, Business Communication

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Bachelor of Technology (Computer Science)

Delhi, India 08/11 – 06/15

WORK EXPERIENCE

FLIPKART
Software Development Engineer II

Bangalore, India

05/19 – 1/20.

- **Product Development**: Developed a CI/CD tool using Go, Ansible and MySQL which efficiently deploys new builds to 26k servers, saving 400+ hours/Yr.
- **Growth Hacking**: Designed and implemented a data pipeline and dashboard to monitor and detect servers which are not in production or have errors. (500+ servers back to production and rotation).
- **Fast Learner**: Within the first 2 weeks of joining, shipped the crucial features which made Flipkart Cloud Platform PCI-DSS compliant and transferred the payment and sensitive information from Azure/GCP, saving \$100k+/Yr.

KITAABLU (startup sold)

Noida, India

Founder/Developer

03/17 - 04/18

• **New Product Development**: Built a construction management solution with inventory management and weigh scale integrations. The product was used by multiple organizations on a daily basis for the management of their day-to-day operations, handling transactions worth more than \$300k+/Yr.

INNOVACCER Software Development Engineer II Noida, India

- 06/16 05/19
- **New Product Development**: Developed a platform for medical e-consultation from inception which supports audio and video calls along with chat over a secure network between doctors and patients. <u>InConnect</u>
- **New Product Development**: Developed a DB querying tool (Similar to Google's BigQuery) which was one of the 7 main products of the company, used by 4 out of 9 clients.
- Leadership: Handled a team of 9 software developers to parallelly deliver products to 7 clients.
- Achievement: Awarded for leading a company wide effort in integrating performance and error tracking of backend services using Sentry and Elastic APM.

EVALUESERVE

Gurugram, India

07/15 – 06/16

Software Engineer(Data Science)

- Machine Learning: Developed an automated newsletter generation tool predicting news category and relevance.
- Pain Point & Sentiment Analysis: Identified pain points of competitors using NLP techniques for a pharmaceutical company.

INTERNSHIP

ACRONIS

Product Manager

Pittsburgh, PA

05/20 - 8/20

- **GTM Strategy**: Identified and recommended 6 strategic partners for Acronis Cyber Notary Cloud's e-signature feature to enhance alliances and customer base for a prospective business of \$10M+.
- **Features Prioritization**: Interacted with 15+ clients and recommended substantial features for enhanced experience based on customer insights and external benchmarking.

SKILLS

Languages: Python(Proficient), Go(working knowledge), Scala(working knowledge)

Frameworks: Django, Pyramid/Flask

Data Platforms: Elasticsearch, MongoDB, Postgres, MySQL