# Meesha Chauhan

Mountain View CA | (650) 439-5298 | meesha.chauhan@sv.cmu.edu | https://www.linkedin.com/in/meeshachauhan

Seeking Product Management Internship opportunities for Summer 2022. MS in Software Management from Carnegie Mellon University, Silicon Valley. Possess industry experience in requirements analysis, user & design research & software engineering.

#### **EDUCATION**

## Carnegie Mellon University | MS in Software Management | Mountain View, CA

Aug 2021 - Dec 2022

• Projects on Uber (Org Behaviour) & Palantir (Business & Product Analysis)

4.0/4.0 GPA

• Courses: Product Definition & Validation, Software Engineering Management, Organisational Behaviour

# IGDTUW | Bachelors in Computer Science Engineering | New Delhi, India

Aug 2015 – Jun 2019

Projects on IOT based classroom monitoring system & research on effective use of blockchain

82 percentage

• Smart India Hackathon 2018 - Finalist

#### **EXPERIENCE**

## **BAKER HUGHES (FORMERLY GE OIL & GAS)**

June 2018 - Aug 2018

Aspire Leadership Program - Engineering & Technology

Mumbai, India

- Led a design research & development team as a Product Owner to deliver MVP within 5 months
- Managed release cycles of 3 product teams creating product used by 15+ internal consumers
- Developed team & individual efficiency & execution metrics models to identify cause of delays, bugs & cloud deployment issues
- Partnered with Architects, Product managers & team leads to identify pain points of SDLC cycle and right set of prioritised features to implement an in-house low code platform
- Held Scrum Master responsibility to help transform a new product team to a self organising one
- Collaborated with a team to provide Heavy Fuel Analytics model to 3 refineries

#### **TATA POWER**

June 2018 – Aug 2018

Software Development Intern

Delhi, India

• Identified right parameters & modelled a system to detect power theft with an accuracy of 85% in commercial areas and 79% in residential zones

# **SKILLS**

**BUSINESS**: Product Planning & Design, Requirements & Risks Analysis, Product Strategy, Software Release Management, Agile Software Development, Project Management, Cross functional team management, Data Analysis & Problem Solving, Resources & stakeholder management

**TECHNICAL**: Rally, TFS & Jira backlog management, User Research & Design with Figma, NodeJS and Angular Web Development, Machine Learning with python libraries, Core Java, SQL and MongoDB, CI/CD pipelines

#### **PROJECTS**

- Leisure Travel Planner with customised shared calendar to help in effective budget & schedule planning that can help to reduce scheduling overhead
- Ethereum based decentralised power distribution & management system which can help users share power units
- One stop job search portal for low end jobs : case analysis and research supported by Ministry of Skills Development, Government of India

# **ADDITIONAL INFORMATION**

#### **CERTIFICATIONS:**

- Certified Scrum Master, Scrum Alliance
- Web Development with NodeJS

### **LEADERSHIP ROLES:**

- Baker Hughes CSR India Core Oversaw CSR expenditures, projects & proposals FY 20-21
- Taaranagana Management Head Supervised a team of 150+ volunteers handling events, budget & performers
- IGDTUW Training & Placement Coordinator Coordinated with over 40 companies for campus placements
- Baker Hughes Women Charter Ally & Member