## PRAVESH JAIN

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### **Experience**

#### Curefit, Tech Lead | Bangalore

Nov 2017 - Present

- Successfully revamped the Personal Training experience, boosting PT revenue to 30% of overall gym membership revenue.
- Redesigned floor training, achieving an impressive increase in **weekly active M1 members to 45%**, up from 35%.
- Introduced and led the development of a Workout Planner, resulting in a rise in Gym experience rating from 3.5 to 3.6.
- Achieved an outstanding 40% engagement from Monthly Active Users in the Workout Planner.
- Elevated Customer Support Team NPS from 20 to 36 and **reduced support tickets by 18%** by enabling auto ticket resolutions.
- Dynamic Customer NPS, increasing the fill rate from 3% to 19% and overall NPS from 51 to 61.
- Led a team to build a comprehensive search platform across the app. Achieved a significant **5% increase in conversion** in **Cult sport** compared to traditional browsing.
- Designed and implemented a cross-vertical offers framework, saving engineering bandwidth by 20% and achieving an 80ms latency for browse flows and <30ms response time for offers framework.
- Drove a 32% increase in renewal rates by building a subscription model for eat.fit
- Building end-to-end location tracking for delivery partner, achieving 87% accuracy in rider location within 35 seconds
- Internationalization of eat.fit systems, contributing to a successful launch in Dubai.

#### **Wooplr,** *Software Engineer* | Bangalore

May 2015 - Nov 2017

- Designed and implemented a scalable eCommerce platform end to end from browse till purchase flows. Developed a web crawler based catalogue population system using Scrapy and Selenium which resulted in ingestion of **300,000 SKUs**.
- Implemented a smart notification framework supporting features like instant notifications, notification aggregation & notification throttling.

#### **Impetus Infotech,** *Software Engineer* | Bangalore

July 2013 - April 2015

- Implemented Image and Text analysis algorithms using Deep Neural Networks on Apache Spark. Developed a POC showing applications in Image Classification and Sentiment Analysis. Implemented algorithms using reinforcement learning on Apache Spark in Scala. This work was presented in a talk at the Spark Summit.
- Performed a comparative analysis of Spark SQL against Esper on Storm in Java resulting in a change of platform for **StreamAnalytix**, one of the major products of Impetus.

# **Centre for Artificial Intelligence and Robotics, DRDO** *Software Engineer Intern* | Bangalore

May 2012 - July 2012

• Prototyped an Android application that assists the Infantry Soldiers in the battlefield by providing alerts if the soldiers go out of a predefined range from their troop.

#### **Education**

7.3/10	BTech in Computer Science and Engineering, Indian Institute of Technology Ropar   Punjab, India	May 2013
84%	Intermediate, Happy Days School   MP, India	Mar 2009

#### Skills

Problem Solving, Java, Springboot, Project Management, Typescript, Python, AWS, Optaplanner

## **Awards and Recognition**

- 2021 **Runner Up**, Curefit Hackathon
- 2018 **Top Performing Engineer**, Curefit
- 2018 **Winner, Data Pros Award**, YesBankDatathon
- 2012 Winner & Won tip to Tokya, Works Application's Japan