

# Ravikiran Ramchandra Pise

Mail: to.ravikiranpise@gmail.com • Contact: +1-469-473-1826 • LinkedIn: <https://www.linkedin.com/in/ravikiran-pise/>  
• Portfolio: <https://ravikiran17.github.io/>

## EDUCATION

The University of Texas at Dallas, Dallas, TX; *MS + MBA in Information Technology and Management* Aug 2021 - Aug 2023  
*Awards: Dean's Excellence Scholarship, Masters Accelerated Research Support (MARS) Scholarship*  
Savitribai Phule Pune University, Pune, India; *Bachelor of Engineering – Information Technology* Aug 2011 - May 2015

## WORK EXPERIENCE

HSBC Technology India Pune, India  
Senior Software Engineer Feb 2021 - Jul 2021

- Shipped and delivered **150 user stories and 15 features** in the capacity of an **Associate Product Manager** by collaborating in a cross-functional team, driving product roadmap and strategy to serialize Sales and Trading in **50+ Countries**
- Conducted **8 Sprints in 6 months as an Agile Scrum Master**, including Sprint planning, execution, and review while enabling faster deliveries and reducing the technical debt **by 10%**
- Delivered the use-case of Global Authorizers Portal by identifying **220 product requirements**, product needs, scoping requirements, and conducting product testing to drive the Operations **productivity up by 40%**

Software Engineer Sept 2016 - Feb 2021

- Launched **3 Software Products** by leading 5 engineers to increase governance across **100+ legal entities** for HSBC
- Spearheaded **400+ software deliveries** by building roadmaps, testing plans, performing business analysis, managing release plans, and setting milestones that contributed to the strategic design of a future-state technical architecture
- Developed system monitoring tool in **Java Spring** that reduced the **infrastructure access requests by 70%** and optimized the incident and alert management capabilities of the team

Packt Publishing Pvt. Ltd Mumbai, India  
Technical Editor Jan 2016 - Sept 2016

- Captured 4% market share** for Software Tooling category by formulating **Go To Market (GTM)** strategy by conducting competitive and market research, and data-driven decision making
- Reduced Time to Market of a title from **12 months to 6 months** by strategizing the adoption of a content platform
- Generated **\$40,000 in sales revenue** by publishing **8 titles** on Python, MEAN, Microsoft Dynamics, PHP, Splunk

## PROJECTS AND ENTREPRENEURSHIP

Sukui – An Aid, Co-founder and Product Manager Aug 2021 - Present  
Product vision of Sukui is of an **SOS mobile app** for those facing panic or anxiety attacks or other **mental health issues**.

- Owning the product lifecycle - ideation, design, product roadmap, development, & delivery to launch by **early 2023**
- Conducted **user research for 500+ users** using Google Forms and Qualtrics and performed data analysis to derive actionable insights around pain points to define features and technical requirements

Zen mode for WhatsApp, Independent Project - Product Management Aug 2021 – Oct 2021

- Defined feature scope, conducted UX Research, and **designed wireframes in Figma** for proposed feature enablement

Ayuda, Team Lead and Product Manager Aug 2021 – Present

A disaster preparedness and a B2B2C platform and marketplace to enable and support communities in times of disruption

- Conducted **20+ user interviews** to identify & define product vision, strategy, roadmap, and features for market needs

Lake Ridge Apartments, Team Lead Oct 2021

A classroom project for System Analysis and Database Design in **SQL**.

- Delivered rental module for residential apartments by leading 5 students & reducing the operations cost by **15%**.

Candidate Success Predictor, Team Lead Nov 2021

- Developed a candidate success predictor using **Applied Machine Learning & Azure** using **500+** candidate qualifications

## SKILLS

- Tools:** Jira, Confluence, Git, Tableau, Microsoft Office (Word, Excel, PowerPoint, Visio), G-Suite (Docs, Slides, Sheets)
- Languages and technical skills:** Java, Spring, Python, R, HTML, CSS, Relational Databases (Oracle, MS SQL Server), SQL, Non-relational databases (AWS S3), Unix, Azure, Machine Learning, SOAP and REST APIs, Micro-services, Data Analysis