

Prapti Setty

Software Engineer

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WORK EXPERIENCE

Software Engineer II @ Microsoft, Dublin, Ireland

September 2022 – Present

Software Engineer @ Microsoft, Dublin, Ireland

August 2020 – August 2022

Working in a Data-driven team in Small Medium Business M365 Acquisition

- Web Trial and Purchase Experiences – Integrate with partner services, Experiments and UI Improvements leading to increased retention of users and purchases through flows (> 8%)
- Subscription Sharing and Invitation Experiences – Design a scalable front-end service and UI Development and Improvement through project lifecycle, DevOps and Backend Optimization

with React and Angular for front-end services, C# for backend services hosted through Service Fabric.

Data Engineering, Business Intelligence/Analytics using Scope, Kusto Query Language, Azure Data Lake, Cosmos and Power BI

- Leading Early In Career Engineering initiatives for interns and new graduates
- Co-Leading initiatives to encourage collaboration amongst Women in Engineering across the Dublin site
- Intern-Buddy, Intern- Mentor and Co-ordinating Intern experiences and presentations across the team
- Volunteering - Mentoring for All – Women at Microsoft mentorship for students, Tech Careers Unlocked
- Mentoring - StepIn2Tech, Tech Careers Unlocked, Introduction to Product Management for Transition Year Students in Secondary Schools

Part-Time Coding Tutor & Coding Content Developer

September 2019 – May 2022

The Academy Of Code @ Olus Education, Dublin, Ireland

- Teaching Scratch, Python, React (JavaScript & TypeScript) and Processing (Java based language for coding within the context of the visual arts)
- Designed and Created new curriculum for Scratch Grade 2 and Grade 3
- Onboarding and Observing tutor – helping streamline the onboarding process for new tutors

Software Engineering Intern @ Microsoft, Dublin, Ireland

May 2019 – August 2019

Software Engineering Intern @ Microsoft, Dublin, Ireland

June 2018 – August 2018

EDUCATION

Trinity College Dublin, Dublin, Ireland

Bachelor of Arts(Moderatorship) – Computer Science Second Class Honors (First Div) (67%)

- Class Representative (Senior Freshman 2017-2018)

VOLUNTEERING

Trinity College Dublin: Student2Student Mentor, DU Pirate Paty Events Officer, DU Pirates Secretary, DU Computer Science Society Secretary, DU Netsoc General Officer (2016 – 2020)

CoderDojo Twitter: With 4th year (Transition Year) students in secondary schools to help them learn about programming and web development (January 2017- April 2019)

SKILLS & OTHER

Computer Languages and Frameworks: C#, Java, React, Angular, JavaScript, TypeScript, .NET, Git#

Tools: Figma, UserTesting, Jira, AzureDevops, Trello, Power BI, Github Enterprise

Operating Systems: Windows, Linux

Languages: English, French, Hindi