# ADITYA OBERAI

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### WORK EXPERIENCE

### **APAC Hackathon Coach, Major League Hacking**

Nov 2020 - Present

Assisting organizers and mentoring participants in Major League Hacking's member hackathons across the Asia-Pacific while evangelizing
Major League Hacking's opportunities within student tech communities

### **User Research Intern, Progate**

Oct 2020 - Dec 2020

 Brainstormed new hypotheses and conducted research activities to understand user perception of the Progate platform and deliver evidence-based insights on coding education in Indian students to the community and product teams

### **Community Intern, Progate**

April 2020 - Sept 2020

- Developed Progate's overall student community through various self-initiated and pre-existing educational initiatives
- Enabled over 2600 new learners to get their start in programming through the Progate platform

## **PROJECTS**

## **CodeCapture**

- A web app that enables coding education for students without computers by taking code from paper to the mobile browser
- · Built the entire serverless infrastructure (including OCR API implementation), managed database communication, and web app deployment
- Tech Stack: .NET Core, Azure Functions, Azure Cognitive Services, Azure Database for MySQL, Azure Static Web App

### **TagCOVID**

- A cross-platform app created to help healthcare institutions catalog contact details of COVID-19 patients from their staff's smartphones
- Tech Stack: Xamarin.Forms, Azure Cosmos DB

### **SKILLS**

- Tech Skills: Java, C#, .NET, Xamarin.Forms, Microsoft Azure, Git, Linux, DBMS, HTML/CSS, JavaScript, IT Fundamentals
- Misc. Skills: Community Development, Public Speaking, Content Writing, Strategic Planning, Team Management

#### **ACHIEVEMENTS**

- Won Popular Choice prize at the Microsoft Azure Al Hackathon
- Awarded the Azure Heroes Al Ambassador Digital Badger by Microsoft
- Selected as the National Winner in the Education category at the Microsoft Imagine Cup 2021 India Chapter
- Featured in the Student Showcase at .NET Conf 2020 for the Xamarin.Forms edition of CodeCapture (cross-platform mobile app)
- Awarded Tutorials Link Tech Community Impact Award by Tutorials Link
- Selected as a Member of the .NET Foundation
- Developed a coding education activity that has been selected to be featured in Hour of Code 2020 by Code.org
- Selected as a Gold Microsoft Learn Student Ambassador in a cohort of 23 from 1200+ Ambassadors in India
- Awarded the Azure Heroes Community Hero Digital Badger by Microsoft
- Won Best Overall prize at the first-ever Microsoft Visual Studio Code Hackathon
- Selected among the Top 50 Microsoft Student Partners in the Asia-Pacific region to attend the Asia Regional Summit 2020 by Microsoft

# **CO-CURRIULAR ACTIVITIES**

- Selected as a Speaker at DevRelCon Tokyo 2021, a global Developer Relations conference
- Selected as a Speaker at Global AI Student Conference, a conference by the Global AI Community and Microsoft Learn Student Ambassadors
- Selected as a Speaker at DevRel Asia 2020, the biggest Developer Relations conference in Asia
- · Organized Global AI on Virtual Tour Mumbai, a Global AI Community initiative to generate awareness on AI and its best practices
- Selected as a Speaker at MLH Hackcon VIII, Major League Hacking's annual conference for hackathon organizers and community leads
- · Leading the organizing team of the HackOn Hackathon, a global digital hackathon focused on social good
- Selected as an #lamRemarkable Facilitator, a Google initiative empowering women and other underrepresented groups
- Evangelizing Google's technologies in my university as the General Secretary (Core Team) of our Google Developer Student Club
- · Selected as Volunteer Lead at ng-India 2020, the annual conference for Angular developers in India

## **EDUCATION**

B.Tech (Computer Science & Engineering)	2022	Amity University, Noida	CGPA: 7.33/10
ISC – Class XII	2018	The Doon School, Dehradun	Percentage: 82.40 %
ICSE – Class X	2016	The Doon School, Dehradun	Percentage: 92.00%