ADITYA OBERAI

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WORK EXPERIENCE

Junior Software Developer Intern, Techdome Solutions   **May 2021 – Present**
- Developing backend APIs and serverless functions for a web-based software solution using .NET and Microsoft Azure

APAC Hackathon Coach, Major League Hacking   **Nov 2020 – Present**
- Assisting organizers and improving hacker experience in Major League Hacking's member hackathons across the Asia-Pacific

User Research Intern, Progate   **Oct 2020 – Dec 2020**
- Conducted research activities to understand user perception of the Progate platform and deliver insights on coding education in India

Community Intern, Progate   **April 2020 – Sept 2020**
- Scaled Progate's student community in India by over 2600 new learners through various educational initiatives

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

SOS App
- A mobile app that SMSes a pre-decided emergency contact number with the coordinates and address of the mobile phone
- **Tech Stack:** Xamarin.Forms, Azure Functions with .NET, Google Maps Geocoding API, Twilio Programmable SMS

SKILLS

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

ACHIEVEMENTS

- Selected in the **Twilio Champions** Program, Twilio's MVP program for folks actively building with Twilio and impacting tech communities
- Won **Popular Choice** prize at the **Microsoft Azure AI Hackathon**
- Awarded the **Azure Heroes Community Hero** and **AI Ambassador** Digital Badgers 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 2020** by **Tutorials Link**
- Selected as a **Member** of the **.NET Foundation**, the non-profit organization supporting the open-source ecosystem around the .NET platform
- 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
- Won **Best Overall** prize at the first-ever **Microsoft Visual Studio Code Hackathon**

CO-CURRIULAR ACTIVITIES

- Selected as a **Speaker** at **C# Corner Azure Summit 2021**, a global conference focused on the Microsoft Azure ecosystem
- Selected as a **Speaker** at **MLH Hackcon VIII** and **Hackcon IX**, Major League Hacking's annual conference for hackathon organizers
- Led the organizing team of the **HackOn Hackathon**, the largest student-led social good focused digital hackathon in India
- 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 an **#IamRemarkable** 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: 7.34/10
ISC – Class XII	2018	The Doon School, Dehradun	Percentage: 82.40 %
ICSE – Class X	2016	The Doon School, Dehradun	Percentage: 92.00%