ADITYA OBERAI

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WORK EXPERIENCE

Junior Software Developer Intern, Techdome Solutions

May 2021 - Present

Developing the backend APIs of a web-based software solution for a current client using ASP.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

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 Core, ASP.NET, Xamarin.Forms, Microsoft Azure, 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 Al 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 <u>Student Showcase at .NET Conf 2020</u> for the <u>Xamarin.Forms edition of CodeCapture</u> (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 <u>activity</u> that has been selected to be featured in <u>Hour of Code 2020</u> 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 DevRelCon Tokyo 2021, a global Developer Relations conference
- · Leading the organizing team of the HackOn Hackathon, a global digital hackathon focused on social good
- 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
- 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: 7.34/10
ISC – Class XII	2018	The Doon School, Dehradun	Percentage: 82.40 %
ICSE – Class X	2016	The Doon School, Dehradun	Percentage: 92.00%