ADITYA OBERAI

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WORK EXPERIENCE

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

Junior Software Developer Intern, Techdome Solutions

May 2021 – July 2021

· Developed backend APIs and serverless functions for a web-based software solution using .NET and Microsoft Azure

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

- Won Best Use Of Linode Cloud prize at Hacktoon, a hackathon hosted by Major League Hacking
- Selected among Major League Hacking's Top 50 Hackers of 2021 out of the Major League Hacking's hackathon community of 135,000 students
- 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 Al 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 Student Showcase at .NET Conf 2020 for the <u>Xamarin.Forms edition of CodeCapture</u> (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 <u>activity</u> 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
- · Evangelizing Google's technologies and empowering the student community as the Google Developer Student Club Lead for my university
- · 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 #lamRemarkable Facilitator, a Google initiative empowering women and other underrepresented groups

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% |