Mohammad Abdul Ahad Chowdhury

Bangladeshi graduate student of data science at Macquarie University. Looking for part-time or casual employment.

Postal Address: Unit 11, 53 Constitution Road, Meadowbank, NSW 2114

Skype: maacpiash
Phone: +61482605155

Email: ahad@maacpiash.com

Website: www.maacpiash.com

Work Experience

Junior Software Engineer at Dynamic Solution Innovators Ltd., Dhaka, Bangladesh

01 February 2019 – 31 January 2020

An enterprise software company [Website]. Full-time employment as a web developer.

Projects:

- **Olwel**, 01 August 2019 31 January 2020 [Client's website]
- OpenCRVS, 01 March 2019 31 July 2019 [Website GitHib repository]

Contribution: Worked on server-side (Hapi.js) and client-side (React.js) software: added features, fixed bugs, optimized components, and wrote unit/integration/end-to-end tests.

Research Assistant at North South University, Dhaka, Bangladesh

01 November 2016 – 31 March 2018

Part-time employment under the Department of Environmental Science and Management [Website]

Project: "Satellite-based Navigation in Civil Aviation: Performance Evaluation in the Context of Bangladesh" [News article]

Contribution: Developed the desktop application (using Windows Forms) for NODES, an airline management software that uses linear optimization to maximize usage of resources.

Education

Master of Data Science

Macquarie University, New South Wales, Australia

February 2020 – December 2021 (Tentative)

Bachelor of Science in Computer Science and Engineering

North South University, Dhaka, Bangladesh

January 2014 – August 2018

Technical Skills

	Platforms: macOS, Ubuntu, Windows	
	Microsoft Office and Outlook	
	Programming in C#, JavaScript (ES6), TypeScript, Python, Java	
	Full-stack web development in ASP.NET Core and MEAN/MERN stacks	
	Native desktop app development with web and database integration and deployment.	
Soft Skills		
	Communication	☐ Problem-solving
	Teamwork	☐ Adaptability
	Time management	☐ Creativity
	Work ethic	☐ Conflict resolution