

Afifa Ayu Widhiyanthi

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Education

Bina Nusantara University, Jakarta, Indonesia

August 2022 (expected)

Undergraduates degree, Computer Science – Statistics

- Computer Science Coursework : Algorithm (Introduction to Programming), Data Structures, Database System, Software Engineering, Artificial Intelligence.
- Statistics Coursework : Regression Analysis, Time Series, Multivariate, Econometrics, Data Mining.
- Projects : Stupart Chatbot App, Statistical Modelling of Toddler Stunting, Beadei E-commerce Website.
- Activities : President of BINUS Statistics Student Association, Vice Project Manager of BINUS Rector Cup, Production of TEDxBinusUniversity, Associate Trainer of SDC BINUS University, Freshmen Leader/Partner Coordinator of BINUS First Year Program.

Projects & Activities

President, BINUS Statistics Student Association

- Completed the organization's vision and mission,
- Achieved 3 awards in a year,
- Hosted 8 events attended by 500 students in total.

Vice Project Manager, BINUS Rector Cup

- Managed 10 divisions included 95 committee members and 31 volunteers,
- Hosted a sport competition joined by 1500 students in total.

Project Manager, Statistical Modelling of Toddler Stunting

- Built a model using Multivariate Adaptive Regression Splines (MARS),
- Created a research paper for the 2021 Conference.

Frontend Developer, Student Partner Chatbot App

- Developed an application using React Native.

Skills

- | | | | |
|-------------|----------------------|-------------|-------------------------------|
| • Languages | : JavaScript, R, SQL | • Framework | : ReactJS, React Native |
| • Database | : MySQL | • Tools | : Git, Postman, Visual Studio |

Work Experience

Omind Tech, Depok, Indonesia (*Freelance - Remote*)

December 2020 – Present

Frontend Developer, Software Engineer – Project Development

- Developed applications program according to project requirements using React Native,
- Integrated the API provided by Backend Developer.

iQuartz Pte. Ltd, Singapore, Singapore (*Part time - Remote*)

August 2020 – November 2020

Frontend Developer, Software Engineer – Project Development

- Developed applications program according to project requirements using React Native,
- Enhanced mobile application projects as a team.

Additional Skills

Achievements: Excellence President of BINUS Student Organization 2019.

Languages: Indonesian (Bilingual proficiency), English (Working Proficiency).

Personal Interests: People development (Non-profit organization), Video game.