

Havidz Muhammad Iqbal

havidziqbal11@gmail.com | linkedin.com/havidziqbal | 082374982681

Experience

Computer Teacher

SDN 2 Pagerukir Ponorogo | March 2024

- Taught basic computer skills and technology literacy to elementary school students, focusing on fundamental knowledge and practical applications.
- Developed and implemented engaging lesson plans tailored to students' age and skill levels to enhance their understanding and interest in technology.
- Introduced Augmented Reality (AR) 3D technology in lessons, providing students with interactive and immersive experiences to grasp basic computer concepts.

Mobile Developer

Bangkit led by Google, Tokopedia, Gojek | August 2023 - February 2024

- Designed and developed the user interface for mobile applications, ensuring a seamless and intuitive user experience.
- Collaborated with cross-functional teams, including design and engineering divisions, to integrate and refine application features.
- Conducted application evaluations, identified areas for improvement, and implemented necessary changes to enhance performance and usability.

Study Club Instructor

University of Darussalam Gontor | August 2022 - July 2023

- Led the study club for the Computer Engineering department, overseeing activities and coordinating with other mentors.
- Facilitated and managed weekly evening meet-ups, ensuring productive and engaging sessions for all members.
- Monitored and evaluated member performance and progress during monthly meet-ups, providing feedback and support to enhance learning outcomes.
- Collaborated with other instructors to develop and implement effective study strategies and materials.

Laboratory Assistant

University of Darussalam Gontor | May 2022 - October 2022

- Coordinated the scheduling of lab opening and closing times, ensuring smooth operation and accessibility for students.
- Managed the lab environment to maintain a conducive and orderly atmosphere for academic work.
- Conducted bi-weekly maintenance of lab equipment and facilities to ensure optimal functionality.
- Compiled and maintained records of lab activities and usage, providing detailed reports as needed.
- Assisted in troubleshooting technical issues and supporting students during lab sessions.

Assistant Lecturer

University of Darussalam Gontor | May 2022 - October 2022

- Assisted the lecturer in teaching practical sessions for first-year students, providing hands-on programming guidance.
- Assigned weekly tasks, graded assignments, and maintained detailed records of student progress.
- Assisted students in resolving issues related to the course content, ensuring they understood key programming concepts.
- Supported the lecturer in preparing and finalizing students' final grades.

IT Support

University of Darussalam Gontor | May 2021 - January 2023

- Resolved technical issues related to laptops, computers, and other devices for students and faculty, ensuring efficient and effective problem-solving.
- Managed financial operations as part of the department's treasury, ensuring accurate financial reporting and budgeting.
- Provided consultation on hardware and software issues, offering timely and effective solutions to both students and faculty.

Leadership Experience

Himpunan Mahasiswa Teknik Informatika (HIMATIF)

University of Darussalam Gontor | 2021 – 2022

- Led the Multimedia Division, overseeing documentation and multimedia needs for all organizational events.
- Managed the organization's Instagram account, creating and curating content to engage with the student community and promote events.
- Coordinated the production of event documentation, including writing detailed reports and ensuring accurate records of each event.

Himpunan Mahasiswa Lampung Ponorogo

Organisasi Daerah Lampung | 2022 - 2024

- Actively promoted and advanced the name of Lampung province within Java through various organizational initiatives and events.
- Led the Communications and Public Relations Division, managing internal and external communications to enhance the organization's visibility and engagement.
- Coordinated the identification and formulation of key issues within the organization, contributing to strategic problem-solving and improving operational effectiveness. Led the Multimedia Division, overseeing documentation and multimedia needs for all organizational events.

Education

University of Darussalam Gontor

Bachelor of Computer Science | Expected Graduation 2024

- Currently pursuing a degree in Computer Science, with an expected graduation date in 2025.
- Active student in the program and recognized as an Outstanding Student in 2024.
- Keen interest in technology, particularly in Android development and UI/UX design.
- Enthusiastic about teaching and education

Skills

Design and Development

User Experience · Interaction Design · User Interface · Physical and Digital Prototyping · Visual Design · Wireframing · Low-High Fidelity Mockups

Teaching and Training

Lesson Planning and Implementation · Hands-on Programming Guidance · Student Assessment and Feedback · Educational Technology Integration · Classroom and Lab Management

Technical Support and Maintenance

Troubleshooting Hardware and Software Issues · Technical Issue Resolution · Lab Equipment Maintenance · Financial Management and Reporting

Project and Event Management

Documentation and Reporting · Social Media Management · Event Coordination and Management · Content Creation and Curation · Strategic Problem-Solving

Software and Tools

Figma · Niton · Photoshop · Coreldraw · Google Workspace · Microsoft Office · Canva · Capcut · Android Studio