Alif Hakimi

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EDUCATION

Universiti Kebangsaan Malaysia — Bangi, Selangor
Bachelor of Computer Science with Honours, GPA: 3.92 — *Aug. 2022 – Present*

ASASIPintar @Genius Pintar — Bangi, Selangor
CGPA: 3.89 — *Aug. 2021 – August 2022*

Sri Ayesha Islamic School — Bangi, Selangor
9A's — *Aug. 2015 – May 2021*

EXPERIENCE

Internship Training — February 2024 – March 2024
Cinta Gaza Malaysia — *Bangi, Selangor*
- Created a professional podcast setup, producing insightful content to share stories, initiatives, and updates with a global audience
- Actively collaborated in program development and execution, assisting in planning and coordinating fundraising events and activities

Capture The Flag Coordinator — May 2023
Universiti Kebangsaan Malaysia — *Bangi, Selangor*
- Coordinated and led a dynamic Capture the Flag (CTF) workshop, educating 30+ participants on cryptography, steganography, and other cybersecurity concepts
- Developed comprehensive curriculum modules covering diverse topics such as cryptographic algorithms, encryption techniques, and data hiding methods

Java Mentor — November 2023 - Present
Universiti Kebangsaan Malaysia — *Bangi, Selangor*
- Guided students through the principles of OOP, ensuring a solid grasp of encapsulation, abstraction, inheritance, and polymorphism.
- Designed modules and implemented practical exercises with 20+ mentees

TECHNICAL SKILLS

Languages: Java, Python, SQL (MySQL), JavaScript, HTML/CSS
Frameworks: React, Node.js, MongoDB, RESTful API
Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, Eclipse
Libraries: Passport, JWT

PROJECTS

Notes App | *Javascript, Express, EJS, MongoDB, NodeJS, Passport* — March 2024 – April 2024
- Developed a full-stack web application using with NodeJS serving a REST API with EJS as the frontend
- Implemented Google OAuth for authentication
- Utilizing CRUD functionality to streamline data management and enhance productivity
- Implemented MongoDB for efficient data storage and retrieval, optimizing performance and scalability.

Ebay Price Tracker | *Python, BeautifulSoup* — March 2024 – May 2024
- Developed a Python script to scrape eBay product pages using BeautifulSoup and requests library
- Implemented web scraping techniques to extract product prices, titles, and other relevant information
- Integrated CSV file handling to export scraped data for further analysis
- Implemented functionality to track price changes over time for specified products

AWARDS AND SCHOLARSHIPS

Yayasan Khazanah Scholar | — October 2022 – Present
- Awarded full scholarship in Computer Science Degree at UKM

Singapore and Asians School Math Olympiad(SASMO) | — March 2020
- Awarded bronze medalist in the international math olympiad among other asian schools.