

# Egan Maheshwara

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Information technology student in semester 6 at President University, Jawa Barat, with a GPA of 3.60 with Cyber Security concentration. Passionate about pursuing a career in front-end, Graphic Design and Cyber Security Analytics. Strong communication skills, creativity, and time management abilities. Proficient in web development using HTML, CSS, Javascript, SQL Databases and graphic design using Figma, Illustrator, and Photoshop, and Security Analytics using Wireshark, Cisco Packet Tracer and Kali Linux. Capable of collaborating effectively in teams or individually, with a quick adaptability to new environments.

## EDUCATION

<b>President University</b> Information Technology (Cyber Security) Relevant Courses: Web Programming  Object Oriented and Visual Programming  Wireless and Mobile Programming  Database System  Operating System Design  Digital Forensic  Ethical Hacking  Cyber Security Fundamentals  Security Risk Management  Network Security	<b>Sep 2022 - Present</b> <b>GPA: 3.60</b>
<b>SMK Taruna Terpadu 1 Bogor</b> Multimedia <ul style="list-style-type: none"><li>Working as a graphic designer intern at PT. LINI SEHAT BUGAR INDONESIA for a month.</li><li>Participated in the 2022 Boash Film Festival as a film editor and submitted a nomination for Best Voice Arrangement.</li></ul>	<b>Jun 2019 - Aug 2022</b>

## WORK EXPERIENCE

<b>PT. LINI SEHAT BUGAR INDONESIA</b> Graphic Designer Intern <ul style="list-style-type: none"><li>Designed infographic content for Lini Sehat's Instagram social media platforms (@linisehat) using Adobe Illustrator and Adobe Photoshop.</li><li>Developed motion graphic videos that contributed to Lini Sehat's YouTube content strategy, driving increased audience interaction. Using Adobe Premiere Pro and Adobe After Effects</li></ul>	<b>Feb 2021 - Mar 2021</b> <b>Bogor, Jawa Barat</b>
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## ORGANIZATIONAL & VOLUNTEER EXPERIENCE

<b>AIESEC in President University</b> Creative Marketing Staff <ul style="list-style-type: none"><li>Responsible for managing Instagram content of @aiesecinpresuniv, I am responsible for reviewing any content that is placed on our official Instagram account to see whether or not it complies with our branding guidelines. It is also required of us to compile a report each month detailing our social media activity and how it progresses.</li><li>Taking on roles in various organized activities:<ul style="list-style-type: none"><li>Organizing Committee Marketing and Communication of Gala Banquet 2023: Has the task of creating Campaign and all Graphic Design from pre-event until post-event to attract consumers and partners.</li><li>Organizing Committee Marketing and Communication of Join AIESEC 2023: has the responsibility of developing all graphic designs and campaigns to draw in partners and customers. Furthermore, we overachieved the campaign's goal sign-ups.</li></ul></li></ul>	<b>Jan 2023 - Feb 2024</b> <b>Cikarang, Kab.Bekasi</b>
<b>Computing Gathering 2023</b> Master of Ceremony / Host <p>In order to officially introduce the Computing Gathering and to share some information about it, I served as the event's master of ceremonies. Since public speaking is one of the soft skills that's crucial in the workplace, role here benefits from training in this area.</p>	<b>Jul 2023 - Jul 2023</b> <b>Cikarang, Kab.Bekasi</b>

## PROJECTS

### INDIVIDUAL PROJECTS

#### Car Rental Reservation

- Project of Object Oriented and Visual Programming Class.
- Create using Java in NetBeans software with simple GUI (graphical user interface).

#### Simple Showroom Website

- Project of Web Programming Class.
- Create using Visual Studio Code with HTML, CSS, JavaScript, PHP and Laravel framework.

#### (MailDTech) Email Phishing Detection System

- Project of Cyber Security Project.
- Create using PHP language, SQLite as the database and HTML5, CSS3 and JavaScript for the interface.

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## GROUP PROJECTS

### Art Gallery Website with Rating and Comment System

- Final Project of Information Management Class.
- This project built using PHP & MySQL but I am specifically in charge in the UI/UX segment use HTML, CSS, and JavaScript.

### Book Administration Application

- Final Project of Wireless and Mobile Programming.
- This application developed using Java Programming Language on Android Studio Software and utilizing MySQL database for data storage.
- The goal is to provide an efficient platform for users to perform CRUDS (Create, Read, Update, Delete, Search) operations on book information.

### Ethical Hacking Class Project on Fablab Jababeka Website

- Identify XSS & SQL injection vulnerabilities using OWASP ZAP software found from this website such as Absence of Anti-CSRF Tokens, Content Security Policy Header Not Set, Cross-Domain Configuration.
- Identifying DDoS vulnerabilities using Slowris, after we put 10,000 sockets for the attack the website cannot be accessed.

### Short Movie "Lengkara"

- Final Project in Multimedia Vocational Highschool.
- Take responsibility as Movie Editor using Adobe Premiere Pro and Adobe After Effects.

## SKILLS

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**Soft Skills:** Communication and presentation skills, Time management, Teamwork, Leadership, Adaptability and Work under pressure.

**Hard Skills:** HTML, CSS, JavaScript, React JS, SQL Query, Figma, Adobe Illustrator, Adobe Photoshop, Adobe Premiere Pro and After Effects, Wireshark, FTK Imager, Autopsy, Cisco Packet Tracer, Kali Linux

## LANGUAGES

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**Indonesia** (Native proficiency) • **English** (Professional working proficiency)

## CERTIFICATIONS

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KKNI Level 2 Expertise and Competence in Multimedia



by Badan Nasional Sertifikasi Profesi (BNSP)

Aug 2022