



# MAHESA RAFIAN SYAH

## UNDERGRADUATE STUDENT

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## ABOUT ME

I am a Computer Engineering student with a strong passion for graphic design and web/Android programming. I strive to combine creativity with technical skills, creating visually appealing designs and developing functional solutions. I constantly expand my knowledge to stay up-to-date with the latest technologies. With a solid foundation in design and programming, I aim to contribute innovative and impactful solutions. I am committed to continuous learning and growth in the fields of graphic design and programming.

## EDUCATION

### UNIVERSITAS KRISTEN KRIDA WACANA

JUL 2020 - PRESENT

- Majoring in Computer Science
- Current Semester : 6 | IPK : 3.68
- Related coursework : Web Development, Android Mobile Development, Database Design, Machine Learning, Artificial Intelligence

## WORK EXPERIENCE

### COMPUTER LAB ASSISTANT

NOV 2022 - JAN 2023

Universitas Kristen Krida Wacana

- Instructed students in HTML, CSS, JavaScript, and frameworks like Bootstrap and ReactJS.
- Collaborated on coding projects, utilizing version control (GitHub) for efficient project management.
- Provided guidance and troubleshooting support to enhance students' frontend web development skills.

### VIDEO EDITOR

NOV 2020 - DEC 2020

EMC Hospital Pulomas (Formerly OMNI Hospital)

- Developed engaging video content to promote healthcare protocols and initiatives.
- Created and edited promotional videos, conceptualizing ideas and utilizing Wondershare Filmora.

### POSTER DESIGNER

JUN 2020 - AUG 2020

SMA Kristen Bethel Jakarta

- Conceptualized and designed school promotional and registration posters using Adobe Photoshop.
- Developed visually appealing designs that effectively conveyed key messages and captured attention.

## ORGANIZATIONAL EXPERIENCE

### BADAN PERWAKILAN MAHASISWA UKRIDA

FEB 2023 - PRESENT

Head of Communication and Information Division (Faculty)

- Teaching Frontend Web Development, including HTML, CSS, JavaScript and Frameworks
- Code Collaboration with students and Partner using Github

### PERSEKUTUAN MAHASISWA

NOV 2021 - PRESENT

Head of Multimedia Division

- Created promotional posters for Student Worship events.
- Designed worship slides for Student Worship services.

- Created engaging social media content through Instagram.
- Led online seminars on Technology and Artificial Intelligence.

## PROJECTS

### XELVII PHOTOGRAPHY WEBSITE

DEC 2021- JAN 2022

- An interactive website for learning and exploring camera equipment and photography tools.
- Developed using HTML, CSS, JavaScript, Bootstrap, and MySQL Database.

### PRECYSION GRAPHIC DESIGN LEARNING APP

DEC 2022 - JAN 2023

- An interactive mobile application for learning graphic design
- Developed using android Studio and Firebase Database integration.

### APPLEGENIC - EXPERT SYSTEM FOR APPLE POSTHARVEST DISEASE DIAGNOSIS NOV 2022 - JAN 2023

- An AI-powered expert system for precise diagnosis of postharvest diseases in apples.
- Developed using HTML, CSS, JavaScript, Bootstrap, and MySQL Database.

## CERTIFICATIONS

### LIST OF ALL MY CERTIFICATES

All activities, including seminars or webinars, online courses, competitions, and organizational activities

Visit this link : [Certifications](#)

### JAVA PROGRAMING - ORACLE ACADEMY

JUL 2022

- Demonstrates expertise in Java programming and proficiency in application development using Java.
- Documentation : [Certificate](#)

### GRAPHIC DESIGN - PROAPP DESIGN

SEP 2022

- Demonstrates proficiency in creating visually appealing designs using standard tools and techniques.
- Documentation : [Certificate](#)

## ACHIEVEMENTS

### DINAS PARIWISATA DAN KEBUDAYAAN PROVINSI DKI JAKARTA

OCT 2019

2nd place in National Short Story and Poetry Writing Competition

Project Documentation : [Kawaca.com](#)

### SUKU DINAS PERPUSTAKAAN DAN KEARSIPAN JAKARTA PUSAT

AUG 2019

1st place in Blog Content Writing Competition

Project Documentation : [Blogspot](#)

## SKILLS

### SOFT SKILLS

- Innovative
- Teamwork
- Problem-Solving
- Critical Thinking
- Leadership
- Adaptability

### HARD SKILLS

- Graphic Design
- UI / UX Design
- Android Programming
- Frontend Web Development
- Photo & Video Editing
- GitHub Collaboration

## TOOLS

- Photoshop
- Github
- Firebase
- Android Studio
- Illustrator
- Visual Studio Code
- Figma
- MySQL
- Premiere Pro
- Dreamweaver
- Microsoft Office
- Wordpress