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Member Booklet

Google Developer Groups
On Campus • Brawijaya University

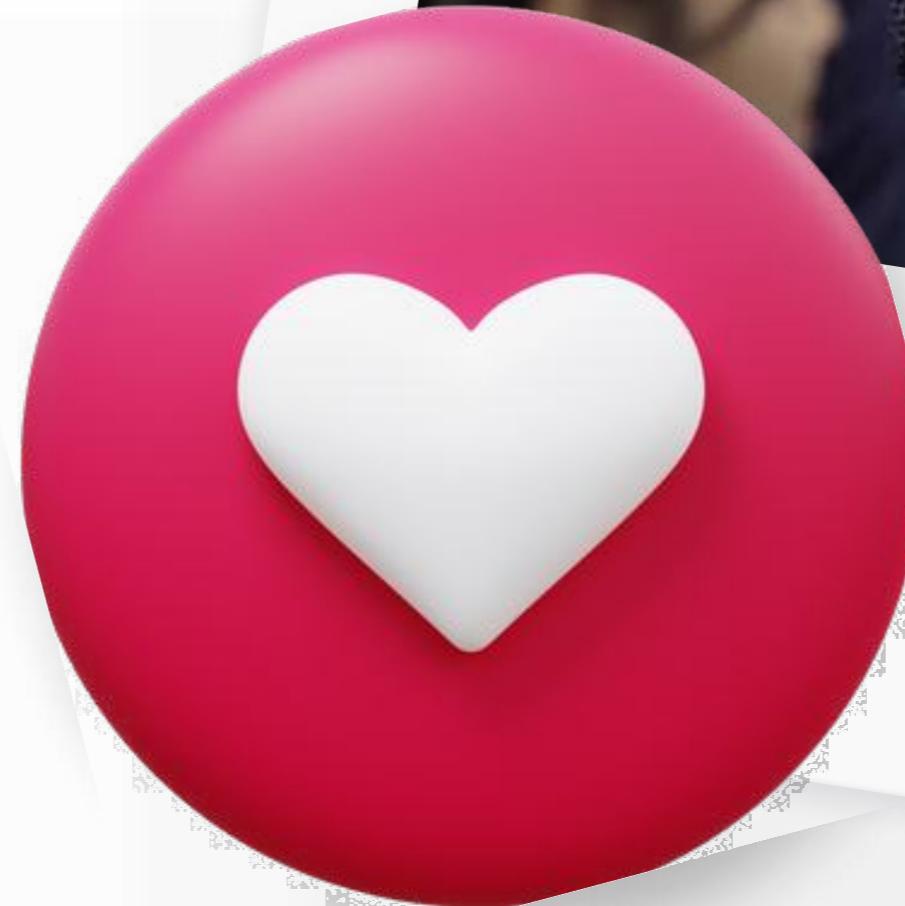


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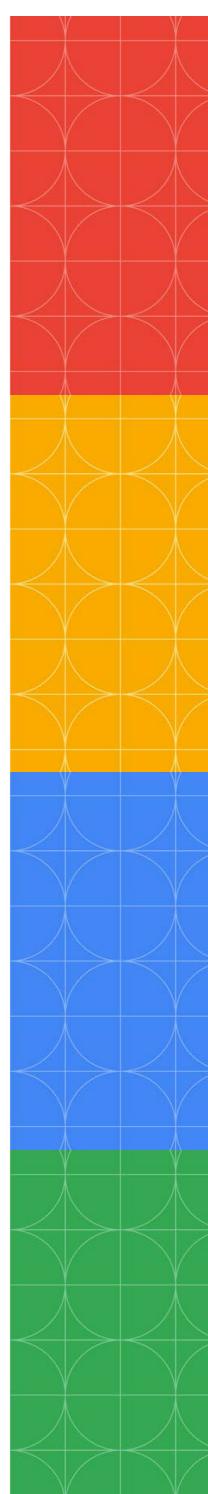
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About Us

Google Developer Groups on Campus (GDGoC) or previously known as Google Developer Students Club (GDSC) is university-based community groups for students interested in Google technologies and programming. GDGoC helps students to grow their knowledge in a peer-to-peer learning environment and build solutions for local businesses and their community. Students from all undergraduate or graduate programs with an interest in growing as a developer are welcome in GDGoC.

Google Developer Groups on Campus (GDGoC) is not always about “programming” and “software development” but also about connecting, learning together and growing together. GDGoC is a community that acts as a “connection” forum and a learning platform for students who are interested in technology from various majors and have different backgrounds.

GDGoC Core Values

1. Connect

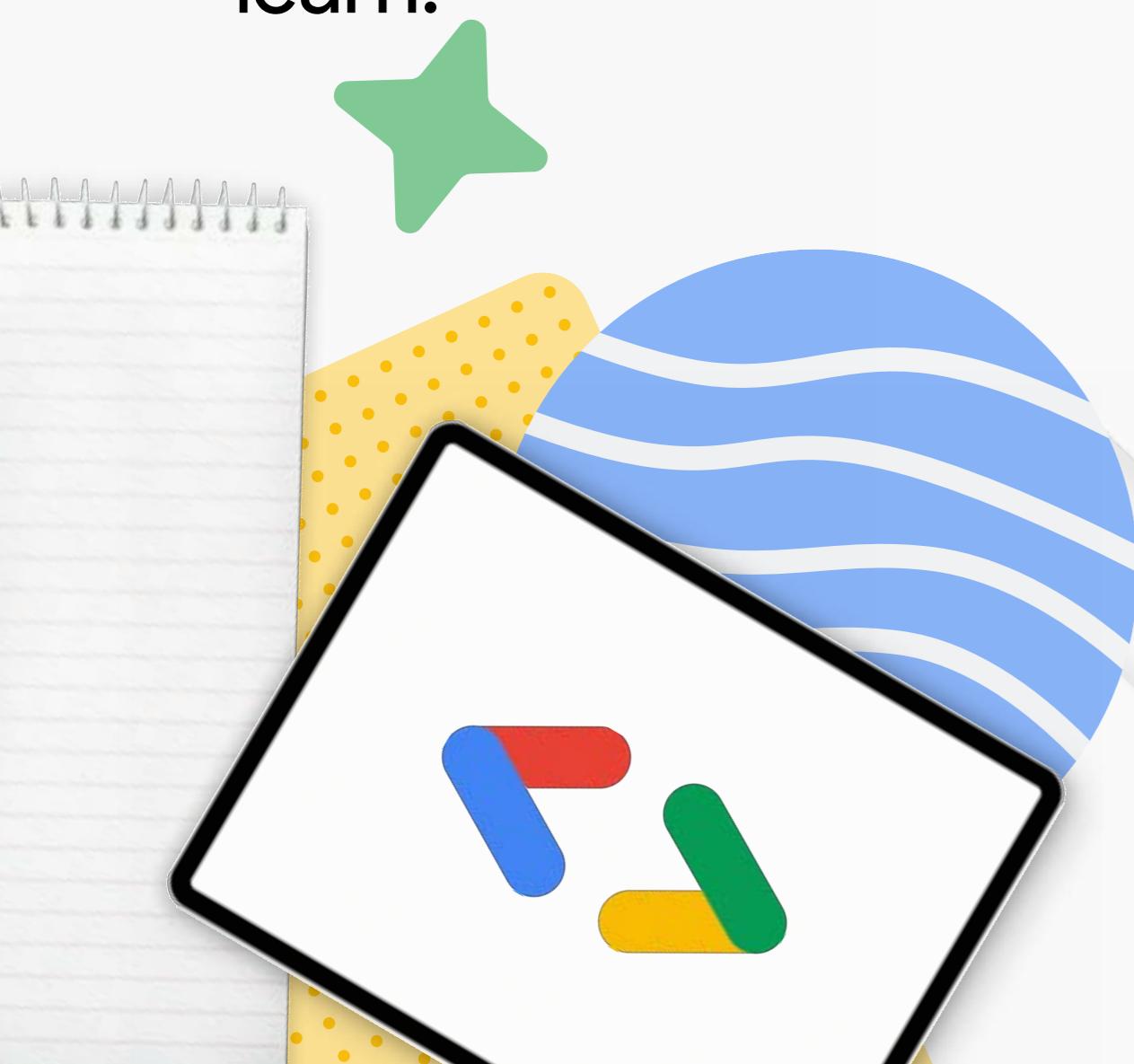
Meet students who are interested in developer technologies at your college or university. We welcome everyone, including those with diverse backgrounds and different major

2. Grow

Learn about a range of technical topics and gain new skills through hands-on workshops, events, talks, and project-building activities online and in-person

3. Learn

Apply new learnings to build great solutions for local problems. Advance your skills, career, and network. Give back to your community by helping others learn.



GDGoC in Brawijaya University

Curriculum

1. Product Management

Step into the dynamic world of **Product Management** with our comprehensive curriculum. Learn how to bridge the gap between technology and business by developing strategies that bring innovative products to life. From idea conception and market research to **product launch and lifecycle management**, master the skills to create products that not only meet customer needs but also exceed market expectations. Become the driving force behind successful products that make a real impact.

2. Web Development

Dive into the exciting realm of **Web Development** with our hands-on curriculum. Discover the art and science of creating powerful, interactive websites and web applications that deliver seamless user experiences. Master **front-end and back-end** technologies to build responsive and visually stunning web solutions. Whether you're crafting a simple landing page or a complex e-commerce site, this curriculum equips you with the tools and knowledge to turn your ideas into reality.

3. Android Development

Step into the world of **mobile app development** with our Android curriculum. Explore the endless possibilities of the Android platform and learn to build **user-friendly, feature-rich mobile applications**. From designing engaging user interfaces to implementing advanced functionality, this curriculum covers it all. Dive into the Android development ecosystem, gain proficiency in Flutter, and create apps that cater to the needs and preferences of today's mobile users



4. UI/UX Design

Dive into the fascinating world of User Interface (UI) and User Experience (UX) design with our UI/UX curriculum. Discover the art of creating visually appealing and user-friendly interfaces that captivate users and enhance their overall experience. Learn essential design principles, prototyping tools, and user research techniques to develop products that not only look stunning but also provide seamless and intuitive user interactions.

5. Machine Learning

Embark on a journey into the future of technology with our Machine Learning curriculum. Explore the power of data-driven decision-making and automation through hands-on experience with cutting-edge ML frameworks and algorithms. Gain the skills to build intelligent systems, predict outcomes, and harness the potential of artificial intelligence. Whether you're a novice or a seasoned data enthusiast, this curriculum will take your ML knowledge to the next level

6. Cloud Development

Unlock the power of the cloud with our Cloud Development curriculum. Learn to design, deploy, and manage scalable cloud-based solutions that drive efficiency and innovation. From building serverless applications to understanding the intricacies of cloud architecture. Prepare to lead the charge in digital transformation and create future-ready applications that can adapt to the ever-evolving technology landscape.



GDGoC in Brawijaya University Events

1. Info Session

Webinar conducted by GDGoC UB to facilitate students who want to learn more about **career preparation and personal development**. The program will be held as a webinar where participants are encouraged to ask questions to the speakers.

2. Study Jam

Workshop conducted by GDGoC UB to facilitate students who are interested in learning more about **technology, software development, product design, and product management**. The program will consist of a seminar and challenge that you have to finish.

3. GDGoC Festival

Apply new learnings to build great solutions for local problems. Advance your **skills, career, and network**. Give back to your community by helping others learn.

4. Google Solution Challenge Preparation Camp

Google Solution Challenge (GSC) Preparation Camp is a program by GDGoC UB dedicated to facilitate students who have interests to participate in **Google Solution Challenge**, especially during the product building process.

5. Google Solution Challenge

Google Solution Challenge is a skill contest where participants (students) must **develop a solution that solves and addresses** one or more of the United Nations 17 Sustainable Development Goals using one or more Google products or platforms.



6. Networking Event

An event conducted by GDGoC UB in order to engage members in the community so they can get to know each other and hopefully create a stronger bond between the members.

GDGoC in Brawijaya University Membership

GDGoC do not have any timeline on when the registration period ends but we suggest you join this delightful community as fast as possible so you can access our internal resources early.

Here's how you can register"

1. Go to <https://gdg.community.dev/gdg-on-campus-universitas-brawijaya-malang-indonesia/>
2. Fill in the form with your own identity
3. Do not forget to proof yourself by taking a screenshot once you have filled the form
4. Share the last page of our member open recruitment post to your story, so everyone can gain the same opportunity!
5. Activate at <https://bit.ly/GDGoCMemberEnrollment2024>
6. Join our whatsapp community and discord through the link we have provided as it's the communication platform we will use throughout our journey!
7. Congrats, you have officially become part of the GDGoC UB community!

Reach Us Through Whatsapp for Further Inquiries!

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