



Ajay Govind

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Portfolio case studies -

<https://ajaygovinds.github.io/>

PROFILE

Innovative and Experienced **Product Manager and Digital Product Specialist with over 6 years** of experience in managing designs, engineering, testing, and the development of digital products both **in India and the UAE**. I have coordinated multiple activities with an Agile mindset, including training and installation of immersive technology stalls. Skilled in product design and management, I have led end-to-end product designs for three key projects — **RISE DiShA, MedSIM 2.0 and Accelerated Learning Program (ALP)** — with over **USD 1 million** in combined funding from international and national institutions such as the **USAID and Ministry of Electronics and Information Technology, India**. Additionally, I was an Organizing Committee Member for the **Civil 20 India 2023 Education and Digital Transformation Working Group**, which is part of the **G20 initiative**.

PROFESSIONAL EXPERIENCE

Project Engineer • Apr/2022 - Present

The Amrita Center for Research in Analytics, Technologies & Education (AmritaCREATE), Kerala, India

- o **Managed** a cross-functional team of 6, overseeing stakeholder communication and product development, from inception to a successful launch of a revamped mobile app in 5 sprints.
- o **Acted as a liaison** between stakeholders, conducting follow-ups, prioritizing tasks, and integrating development features to balance stakeholder needs and project deadlines.
- o **Implemented** the Agile Scrum framework, defining product roadmaps, writing user stories, and conducting Scrum ceremonies while managing projects using Azure Boards.
- o **Designed and managed end-to-end** responsive web applications for **4 healthcare projects** from wireframe to prototypes, coordinating between clients, development teams, doctors, SMEs, and multimedia teams.
- o **Developed** highly engaging **UIs for VR** applications and a **3D simulation** using Unity 3D and WebGL, ensuring immersive experiences and optimal performance.
- o **Designed and oversaw VR demo stalls** and conducted training sessions for students, doctors, and practitioners, enhancing educational experiences through interactive VR demonstrations.

Research Center Activities

- o **Managed** data and **coordinated** projects, **recruiting** participants and **mentoring** faculty, colleagues, and students on immersive reality device usage.
- o **Delivered** training sessions, and **assisted** international delegates with research studies conducted at the company.
- o **Represented the company** at national meetups and project review presentations, showcasing achievements and building industry connections.
- o **Estimated** projects, **planned** resources, **hired** staff, and **monitored project execution**, ensuring optimal resource management and team assignments.
- o **Crafted patent illustrations** and managed documentation for clarity, consistency, and accessibility, supporting effective project communication.

SKILLS

Product & Project Management —

Product Roadmap, Product Design, Backlog Management, User Story creation, Timeline Management, Milestone Tracking, Documentation & Reporting.

Agile Methodology Expertise —

Azure Boards, Agile Scrum, Kanban, Sprint Planning, Daily Stand-ups, Review and Retrospectives, User Story Mapping, Continuous Improvement.

Technical Skills —

Programming Understanding (HTML5, CSS3, JavaScript ES6, jQuery, Bootstrap, C/C++, Java, Python, ReactJS, MySQL, JSON, PHP), Extended Reality Development (MR/AR/VR), Web Development, Design Thinking, Android Development, Git, Postman, SDLC, Automation Testing – Selenium.

Communication and Leadership —

Requirements Gathering, Stakeholder Alignment, Time Management, Interpersonal Communication, Cross-Functional Team Collaboration & Coordination, Negotiation, Conflict Resolution, Ethical Decision Making, Mentoring, Strategic Thinking, Process Optimization, Change Management.

Tools — Azure Boards, Microsoft 365, Adobe Creative Suite, Figma, Unity, Blender.

LANGUAGES

English – Full professional proficiency,

Tamil, Malayalam – Native or Bilingual

Graphic Designer • Oct/2021 - Mar/2022

The Amrita Center for Research in Analytics, Technologies & Education (AmritaCREATE), Kerala, India

Senior Tester UX–UI • Sep/2019 - Aug/2021

Etisalat by e&, Dubai, UAE

UX Designer • Oct/2018 - Jul/2019

Knowledge Lens, Bengaluru, India

Programmer Analyst Trainee • Dec/2017 - Sep/2018

Cognizant, India

LEADERSHIP & ACTIVITIES

Organizing Committee Member – EDT C20 India 2023 •

Jan/2023 - July/2023

Education and Digital Transformation (EDT) is a working group under Civil 20 (C20), an official engagement group of G20

Thematic Cluster Area (TCA) Associate – ARISE 2024

Symposium • Jan/2024

Amrita Research & Innovation Symposium for Excellence (ARISE), Amrita Vishwa Vidyapeetham, Kerala, India

VR Coordinator – ALARM 2023 • Nov/2023

Amrita Legion for Antimicrobial Resistance Management (ALARM), School of Biotechnology, Amrita Vishwa Vidyapeetham, Kerala, India

EDUCATION

MBA – General Management

Amrita AHEAD-Online • Jul/2021 - Oct/2024

B. Tech. Computer Science Engineering

Amrita Vishwa Vidyapeetham • 2013 - 2017