

# Ajay Govind

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Portfolio case studies - https://aiavaovinds.aithub.io/

#### **PROFILE**

Innovative and experienced Digital Product Specialist with an MBA and over 6.5 years of expertise in managing designs, engineering, testing, and the development of digital products both in India and the Proven track record UAE. coordinating activities with an Agile mindset, including the training and installation of immersive technology stalls. Skilled in product design and management, leading end-to-end product design for three key projects RISE DiShA, MedSIM 2.0 and Accelerated Learning Program (ALP) - with over **USD 1 million** in combined fundina from international and national institutions such as the **USAID** and the **Ministry of Electronics** and Information Technology, India. Served as an Organizing Committee Member for the Civil 20 India 2023 Education and Digital Transformation Working Group, part of the G20 initiative.

#### PROFESSIONAL EXPERIENCE

Project Engineer • Apr/2022 - Dec/2024

Amrita CREATE, 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 project progress using Azure Boards.
- o **Designed** and **managed end-to-end** responsive web applications for **4 healthcare projects** from wireframes 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

- Initiated data and coordinated projects, recruited participants and mentored faculties, colleagues, and students on immersive reality device usages.
- o **Delivered** training sessions, and **assisted** international delegates with research studies conducted at the center.
- o **Represented the center** at national meetups and project review presentations, showcasing achievements and building industry connections.
- Crafted patent illustrations and simplified 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 (MR/AR/VR)Development 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.

## Graphic Designer • Oct/2021 - Mar/2022

Amrita CREATE, Kerala, India

o Directed storyboarding, animation, VFX, motion graphics, and video/audio editing, while overseeing the design of infographics and print collateral using Adobe Creative Suite, and managing collaborations with design teams and vendors.

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

Etisalat by e&, Dubai, UAE

- o Led UX/UI verification and validation for Etisalat's digital B2C products, including My Etisalat UAE and Smiles UAE apps, collaborating with cross-functional teams to enhance usability, design, and overall quality based on UAT feedback and insights.
- o **Awarded** Gold in Digital UI UAT Execution certificate for achieving the highest test case execution count in 2020, demonstrating excellence in UI UAT execution.

## UX Designer • Oct/2018 - Jul/2019

Knowledge Lens, Bengaluru, India

o **Conducted UX research** and **designed** wireframes, graphical elements, mockups, and prototypes for the PCB (Pollution Control Board) dashboard, in-house LMS, and social media collaterals.

# Programmer Analyst Trainee • Dec/2017 - Sep/2018

Cognizant, India

 Developed and maintained end-to-end test scripts to automate regression and unit testing using Selenium, Java, TestNG, Maven, and CITS (Cognizant Intelligent Test Scripter) to streamline the SDLC process.

#### **EDUCATION**

# MBA - General Management

Amrita AHEAD, Amrita Vishwa Vidyapeetham • Jul/2021 - Nov/2024

# B. Tech. Computer Science Engineering

Amrita Vishwa Vidyapeetham • 2013 - 2017

#### CERTIFICATIONS

#### **Agile Project Management**

- Google

#### **Developing an Agile Team**

- University of Colorado System

#### **Excel Skills for Business: Essentials**

- Macquarie University

# Negotiation, Mediation and Conflict Resolution Specialization

- ESSEC Business School

#### **LANGUAGES**

English - Full professional proficiency,

**Tamil, Malayalam -** Native or Bilingual

#### **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

- Organized and Coordinated: Managed logistics to ensure the successful execution of meetings, workshops, and policy-making events.
- o **Stakeholder Engagement:** Engaged educators, policymakers, and industry professionals, fostering relationships to advance educational and digital transformation goals.
- o **Team Leadership** and **Document Management:** Led a **50+ member** team for the C20 EDT Summit, managing documents, files, and coordination to ensure organized operations.
- o **Multimedia Design** and **Direction:** Designed and directed multimedia content and print materials for events and presentations, showcasing creative leadership and project management.
- o Virtual Event Management and Representation: Managed live streams, led virtual participant teams during plenary sessions, ensured agenda adherence, and showcased VR demos at the C20 IHH Summit in Delhi.

# Thematic Cluster Area (TCA) Associate - ARISE 2024 Symposium • Jan/2024

Amrita Vishwa Vidyapeetham, Kerala, India

o **Set up** and **managed** the VR stall for the two day Amrita Research & Innovation Symposium for Excellence (ARISE), **leading a 10+ member** team, overseeing setup and inventory, and ensuring smooth session flow by coordinating displays and assisting the MC.

#### VR Coordinator - ALARM 2023 • Nov/2023

School of Biotechnology, Amrita Vishwa Vidyapeetham, Kerala, India

o Set up and managed the VR station for the Amrita Legion for Antimicrobial Resistance Management (ALARM) 2023, training 2 staff and 8 students to deliver an engaging virtual reality experience for attendees.