

# Digital Portfolio



**STUDENT NAME:** ASMITHA.K

**REGISTER NO AND NMID:** 7259205944F6C3B9DF741E9D195C7429

**DEPARTMENT:** BSC.COMPUTER SCIENCE

**COLLEGE:** UNIVERSITY: TIRUPPUR KUMARAN COLLEGE FOR WOMEN/  
BHARATHIYAR UNIVERSITY



Edit with WPS Office

PROJECT TITLE

**CodeCraft**

Bringing Mobile App Development  
to Life



Edit with WPS Office

# AGENDA



PROBLEM STATEMENT



PROJECT OVERVIEW



END USERS



TOOLS AND TECHNOLOGIES



PORTFOLIO DESIGN AND LAYOUT



FEATURES AND FUNCTIONALITY



RESULTS AND SCREENSHOTS



CONCLUSION



GITHUB LINK



# PROBLEM STATEMENT

Many mobile app developers struggle to showcase their skills and projects in a professional, accessible way. This portfolio website provides a clean, responsive, and interactive platform to present personal details, skills, and mobile app projects, helping developers highlight their expertise and attract opportunities.



Edit with WPS Office



# PROJECT OVERVIEW

This project is a personal portfolio website designed for mobile app developers. Built using HTML, CSS, and JavaScript, it provides a responsive and visually appealing platform to showcase skills, projects, and contact details. The website includes key sections such as a hero introduction, about section, project showcase with app previews, and a contact area. Smooth scrolling and a modern layout enhance user experience, making it easier for visitors to explore the developer's work and connect for opportunities.



Edit with WPS Office

## WHO ARE THE END USERS?

The primary end users of this portfolio website are:

Recruiters and Hiring Managers – who want to evaluate the developer's skills and projects for job opportunities.

Clients – seeking mobile app developers for freelance or contract work.


Peers and Collaborators – other developers, designers, or tech enthusiasts who may want to connect or collaborate.

General Audience – anyone interested in exploring the developer's work and gaining insight into their expertise.



Edit with WPS Office

# TOOLS AND TECHNIQUES



The portfolio website is built using HTML5 for structure, CSS3 for styling and responsiveness, and JavaScript for interactivity.

Techniques like Responsive Web Design, Grid/Flexbox layouts, and smooth scrolling are applied to enhance usability. Additionally, Git/GitHub is used for version control and project hosting.



Edit with WPS Office



# POTFOLIO DESIGN AND LAYOUT

The portfolio website follows a clean and responsive design that emphasizes simplicity and ease of navigation. The layout is divided into key sections: a Header with navigation bar, a Hero section introducing the developer, an About section describing skills, a Projects section showcasing mobile apps in card format, a Contact section for communication details, and a Footer for credits. The design uses modern color gradients, smooth scrolling, and grid layouts to ensure an engaging and professional user experience across devices.



Edit with WPS Office



# FEATURES AND FUNCTIONALITY

The portfolio website includes a responsive design, smooth navigation with a fixed menu, and a hero section to introduce the developer. It features an about section for skills, a project showcase with app details and links, a contact section with communication options, and a footer for credits. These elements together provide a simple yet effective way to present the developer's work.



Edit with WPS Office

# RESULTS AND SCREENSHOTS

## MyPortfolio

- [Home](#)
- [About](#)
- [Projects](#)
- [Contact](#)

## Hello, I'm ASMITHA

Mobile App Developer | iOS & Android

[View My Work](#)

## About Me

I am a passionate mobile app developer skilled in building apps with React Native, Flutter, and native development (Java/Kotlin/Swift). I focus on creating user-friendly, high-performance apps.



## My Projects

App 1

### Fitness Tracker App

A cross-platform app to track workouts and nutrition.

[GitHub](#) [Play Store](#)

App 2

### E-commerce App

An e-commerce mobile app with payment integration.

[GitHub](#) [App Store](#)

## Contact Me

Email: [your@email.com](mailto:your@email.com)

LinkedIn: [linkedin.com/in/yourprofile](https://linkedin.com/in/yourprofile)

GitHub: [github.com/yourprofile](https://github.com/yourprofile)

© 2025 Your Name. All Rights Reserved.

# CONCLUSION

The portfolio website successfully demonstrates the developer's skills in HTML, CSS, and JavaScript by creating a responsive and interactive platform. It provides an organized way to showcase mobile app projects, highlight expertise, and offer easy communication channels for recruiters, clients, and collaborators. Overall, the project serves as a professional identity tool that enhances visibility and opportunities in the field of mobile app development.



Edit with WPS Office