

SE

S. ELAKIYA



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[Portfolio](#)



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[GitHub](#)



Chennai/Tamilnadu/India

SOFT SKILLS

TEAM WORK

INTER PERSONAL COMMUNICATION

PROBLEM SOLVING

TIME MANAGEMENT

EDUCATION

M.Sc in PHYSICS

ETHIRAJ COLLEGE FOR WOMEN

89.7% - 2023-2025

B.Sc in PHYSICS

ANNA ADARSH COLLEGE FOR WOMEN

87.5% - 2020-2023

XII (HSC) CHILDREN'S PARADISE MATRIC. HR. SEC SCHOOL
74.6% - 2019-2020

X (SSLC) CHILDREN'S PARADISE MATRIC. HR. SEC SCHOOL
90.4% - 2017-2018

ABOUT ME

Postgraduate Physics student transitioning into UI/UX and front-end development, with hands-on experience in designing mobile app interfaces using Figma and with technical foundation in Java, SQL,HTML,CSS,JavaScript. I combine analytical thinking from scientific background with creative design principles to build clean, user-focused digital experience.

Technical Skills

Java: OOPS, Arrays, Strings, Exception Handling, Collection Frameworks

J2EE: JDBC, Hibernate, Servlet, JSP

SQL: Joins, Subqueries, DML, DQL, WHERE AND HAVING CLAUSE

Web Technologies: HTML5, CSS3, JavaScript

Tools: VS code, Eclipse, SQL plus

Design Tools: Figma, PowerBI

Design Project

FocusFlow – Distraction-Free Study & Productivity App (UI/UX Design)

- Designed wireframes, UI screens, and an interactive prototype for a productivity app aimed at students.
- Focused on clean visual hierarchy, usability, and intuitive navigation..

[Prototype](#)

SpendSmart – Personal Finance Tracking App (UI/UX Design)

- Designed end-to-end UI screens for a finance management app that helps users track spending and build saving habits.
- Created a clean and structured layout using Auto Layout, components, and consistent spacing to ensure design scalability and visual balance.
- Applied UX principles such as clear hierarchy, accessibility, and minimal cognitive load to improve usability and user flow.

[Prototype](#)