

# Arun K

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| Gobi

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## OBJECTIVE

Motivated Final Year B.E. CSE student at K.S. Rangasamy College of Technology with hands-on experience in **UI/UX design, web development, and Java**. Skilled in **HTML, CSS and Figma**, with a passion for innovation and real-world problem-solving. Proven team player with strong communication and agile collaboration skills. Eager to contribute to impactful, growth-focused projects.

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## EDUCATION

### K S Rangasamy College of Technology, Namakkal

Bachelor of Engineering, Computer Science and Engineering - 7.1 GPA

2022 - 2026

### Diamond Jubilee Higher Secondary School, Gobichettipalayam

Class XII, State Board – 83.5%

May 2021

### Amala High School, Gobichettipalayam

Class X, State Board – 82.5%

Mar 2019

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## WORK EXPERIENCE

### Zidio Development (UI UX Designer)

Mar – Jun 2025

- Collaborated on team-based UI/UX design projects, contributing to user research, wireframing, and prototyping in E-Learning Platform for Zidio Development.

### Quick App Studio (UI UX Designer)

Mar – Apr 2025

- Worked as a UI/UX Design Intern on *TrackPilots*, a real-time SaaS-based employee monitoring project.
- Designed user-centric dashboards and workflows using Figma, enhancing usability interface & Mockups.

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## PROJECT

### Colorization of Black and White Images - Artificial Intelligence

- The project leverages convolutional neural networks (CNN) to restore color details & improve visual appeal of grayscale images.
- Developed an AI-based model to automatically colorize black and white images using deep learning techniques. Enhanced image realism by training on large datasets to predict accurate color tones.

### Book Store Management & Ice Cream Shop Management

- Created a bookstore management system for inventory, sales, customer accounts, and order tracking, with features for managing book records and transactions.
- Built a web-based application to manage orders, inventory & sales with interactive UI & admin dashboard.

### Chess Game - Python

- Developed a functional chess game using Python with complete rule enforcement and user-friendly interface.

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## CERTIFICATION

- UI/UX - Infosys Springboard
- Java Developer – Infosys Springboard
- Nptel - Cyber Security and Privacy
- Diploma in Computer Application (CSC)

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## SKILLS

- Familiar With: UI/UX, HTML, CSS
  - Languages: Java, C, Python (Basics), JavaScript (Basics)
  - Tools/Frameworks: Figma, Canva, WordPress
  - General: Data Structures, Algorithms, Object-Oriented Programming, Logical Thinking
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