

Arya Prashant Thool

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PROFESSIONAL SUMMARY

Dynamic Software Engineer with proven expertise in C++, Python, and JavaScript. Skilled in developing web-based projects and proficient across multiple programming languages. Strong problem-solving abilities, effective communication, and a collaborative approach to delivering high-quality, scalable software solutions in fast-paced environments.

EDUCATION

Masai and Daksh Gurukul, IIT Guwahati
Computer Science Course Equivalent to Minor Degree
Sep 2025
JD College of Engineering and Management
B.Tech in Computer Science
Aug 2027

CERTIFICATIONS

Coursera
Version Control
[Click To View](#)
Coursera
Principles of UI UX Designing
[Click To View](#)
Eduskill
Google Android Developer Virtual Internship
[Click To View](#)
Infosys Springboard
Introduction to Data Warehouse Testing
[Click To View](#)
Infosys Springboard
PostgreSQL Developer
[Click To View](#)
NPTEL
Introduction to Internet of Things
[Click To View](#)

SKILLS

Technical Skills: RESTful APIs, Git, Responsive Web Design, CSS3, HTML5, MongoDB, JavaScript, React
Soft Skills: Problem Solving, Attention to Detail, Time Management, Teamwork



EXPERIENCE

Graha Impex | *Web Developer Intern*
Apr 2025 - Present



- Developed and deployed a dynamic company website using Next.js and Tailwind CSS
- Integrated Supabase for backend data management and authentication
- Configured Hostinger domain and managed DNS settings for seamless deployment
- Implemented automated email responses with SMTP server setup and EmailJS integration

PROJECTS

Hospital Healthcare System | *Next.js, MongoDB*

-  Deployed Link : <https://healthcaresystem.aryathool.in/>
-  Github Repo : <https://github.com/AryaThool/healthcare-system.git>
- Developed and maintained patient registration and medical record management features using Next.js and MongoDB
- Implemented secure storage and retrieval of patient health data to ensure data privacy and integrity
- Created responsive user interfaces for seamless access across desktops, tablets, and mobile devices

Life in Weeks | *React, TypeScript, Tailwind CSS, Supabase*

-  Deployed Link : <https://lifeinweeks.aryathool.in/>
-  Github Repo : <https://github.com/AryaThool/life-in-weeks.git>
- Developed an interactive web application for visualizing personal life stories using React and TypeScript.
- Integrated secure file upload, preview, download, and sharing features utilizing Supabase for backend storage and authentication.
- Added analytics and export options, enabling users to gain insights and export data in formats such as PNG, PDF, JSON, and CSV.

College Management System | *React Vite, Tailwind CSS, Supabase*

- 🖱️ Deployed Link : <https://college-managementsystem.netlify.app/>
- 📄 Github Repo : <https://github.com/AryaThool/College-Management-System.git>
- Assisted in developing a web-based platform to manage college administrative and academic tasks efficiently
- Implemented features for attendance calculation and automated marks and grade allocation
- Integrated Supabase for secure data storage and retrieval across the platform
- Enabled downloadable marksheets on the student dashboard to enhance user accessibility