Sugam Phirke

Programmer & Developer

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EXPERIENCE

Amazon Web Services Internship
May 23 – July 23

EduSkills Foundations, AICTE

- Completed a two-month training program on **Cloud Foundations** and **Cloud Architecting** to grasp cloud computing fundamentals, covering its pros, cons, and the various services used.
- This program by **AWS Academy**, featured **lab sessions** & **knowledge checks** after each module, encompassing wide range of services provided by AWS.

Web Developer
June 23 – Sept 23

Kallika Podar School, A' Nagar

- Developed a library management system as per the school library needs.
- Adopted the **agile methodology** to drive project development and facilitate **ongoing feedback** iterations. The project achieved resounding success, with the school now actively utilizing the software and earning commendations from school management.

EDUCATION

Pimpri Chinchwad College of Engineering, Pune
B.Tech, Computer Engineering
Feb 2021 – Jun 2024
Grade: 8.40 CGPA

Maharashtra Junior College, Ahmednagar
12th, Computer Science
Jun 2018 – Jun 2020
Grade: 86.46%

Auxilium Convent High School, Ahmednagar
10th
Jun 2005 – Jun 2018
Grade: 93.40%

PROJECTS

Bookopia: Where Pages Unfold!
Jun 23 – July 23

Tech Stack: MongoDB | ExpressJS | ReactJS | Scss | NodeJS | JavaScript | Cloudinary

- Streamlines the entire library management system, provides functionalities for adding, updating, and deleting student & book information while ensuring the persistence of data in the MongoDB Atlas database.
- Crafted with a team of three developers for an Afourathon(hackathon).

Skills Developed: MERN stack | Communication Skills | Teamwork & Collaboration | Version Control

e-Mart: Shopping Got Easier!
Jan 23 – April 23

Tech Stack: MongoDB | ExpressJS | Angular | Sass | NodeJS | TypeScript | JSON server

- A fully operational online e-commerce platform with product catalog management, seller portal, admin portal, cart functionality, payment gateway system, etc.

Skills Developed: MEAN stack | Problem-Solving Abilities | Adaptability and Learning Agility

Natours: Discover Nature!
Oct 22 – Dec 22

Tech Stack: HTML | SCSS | PHP | Firebase | MySQL | Hostinger H-panel

- Represents a web page of a fictional company specializing in offering nature tours, hence the name, NaTours.
- It also incorporates a user registration & login system, complete with robust user authentication.

Skills Developed: Web hosting | Advanced SCSS | Resolution switching | Art Direction | Density Switching | Sass Architecture | BEM Model

SKILLS/TOOLS

C++ | Java | JavaScript | Angular | SQL | GitHub | SASS | TypeScript | DSA | Python | Web Development | Docker | AWS | Linux

CERTIFICATES

Python Programming ↗
by Jose Portilla, Udemy

Data Structures ↗
Log2Base2

Cloud Foundations ↗
AWS Academy

Android Development ↗
PHN Technologies, ISTE SC Manit

Cyber Security & EH ↗
Rinex Technologies + IIT Kharagpur

COURSEWORK

Database Management System
Operating System
Computer Networks
Data Structures and Algorithms
Full Stack Development
Cloud Computing
Software Engineering

ACHIEVEMENTS

- Secured **2nd rank in 12th** grade in college, with **194/200 in Computer Science**.
- Developed **10+ projects** with various different tech stacks.
- Organized multiple **college events**.