

ADITYA PATHAK

COLLEGE STUDENT | DEVELOPER |
DESIGNER

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EXECUTIVE SUMMARY

I am a 20-year-old computer science major aspiring to become one of the best computer engineer available.

SKILLS

- Java (Intermediate)
- C++ (Intermediate)
- Web Application Dev. (Intermediate)
- HTML,CSS (Advanced)
- Agile Methodology (Intermediate)
- 3d Modelling (Advanced)
- Embedded C (basic)
- SQL (intermediate)
- Spring Boot (Intermediate)
- Android Application dev, (intermediate)

LANGUAGES SPOKEN

English
Hindi
Gujarati

EDUCATION HIGHLIGHTS

Symbiosis university of Applied Sciences

B Tech. CS&IT | 2017 - Present

- President, Coding club
- Member, E-Cell

SGSAMNEM School

Class of - 2017

CERTIFICATIONS

Java Core

SAP | 2018 - Present

Database for developers

Oracle | 2018 - Present

CS101

Stanford online | 2018 - Present

WORK EXPERIENCE

Mentor and Reviewer

Udacity Inc. | April 2020- Present

- Mentor and Reviewer of various courses includin SQL, Agile Methodology and Cyber Security.

Trainee - payment gateway services

Amworld Transcontinental M&A | May 2020 - Present

- Developed ecommerce application for healthcare department
- Worked in web application integration with server.

Freelance 3D Designer

Anivive Lifescience Inc. | May 2020- July 2020

- As a freelance contract based consultant i rendered my 3D designing services to the company .
- Provided 3D models,textures and lighting setup for AR based application.

Trainee - IT Department

Volvo Eicher Commercial vehicles ltd.| June 2019- Aug 2019

- Worked on Embedded systems ,networking and Internet of things.
- Implemented in live industrial environment.

Contributor Designer

Shutterstock | Nov 2018- May 2020

- As a freelance contributor i developed many illustrations and sold on this platform.

Trainee - IT Department

Raletta Technologies | June 2018- Aug 2018

- developed Website and all kind of system support services.
- Implemented projects directly to clients.

VOLUNTEER EXPERIENCE

Course Beta Tester

Coursera | May 2020 - Present

- Pre-access to courses of my specialization .
- Provide valuable feedback and sugestions.

PROJECTS

BIVR - Agile Methodology

Big visual information radiator for complete project with burndown-burn-up charts.

Minimum viable product - Agile Methodology

MVP plan with complete user story for a pandemic remedial application development.

Cloud based Data Storage Application

A cloud based storage application built Using SpringBoot , Thymeleaf and MyBatis

Schema design for social media

Complete schema design Udidit - Social news Aggregator for udacity nanodegree

Smart Traffic Management System

Using IOT and Machine learning , this project has caliber to control traffic jam situation and make automated green corridor in case of emergencies.

Supply chain Automation

Using IOT , this project was developed for Volvo eicher commercial vehicles,India

Web Application of Candylak.in

web based introductory website for a confectionary factory based in Mumbai,India

Web application for ForensicMart

A complete end to end developed web appliction for the researcher in the forensic field so as to interact with other fellowship holders and discuss. Link:- forensicmart.com

Website for SpiceVila

A complete website for spice business based in Indore Link:- spicevila.in

Website for Symposium on blockchain

A complete website for college event organised at national level. Link:- symposium.suas.ac.in

Pedestrian Detection system

pedestrian detection system using OpenCV and Machine learning,

3D Modelling and animation

Designed 3d model of truck and compactor and detailed brochure for simplex metal processors,Pithampur. Link:- simplexmetalprocessor.com

Extra co-curricular projects

150+ 3d models rig ready. 50+ Logo designs 60+ Tutorial videos 5+ stock-websites verified contributor .

ACHIEVEMENTS

Jury Special Mention Award

Hackfest Jabalpur | 12 Jan 2019

- 4-th position out of 5000 teams all over India.(INR 40K)
- 24 hrs long hackathon
- Developed blockchain based EVM machine