Rudra Satwik

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SKILLS

UX/UI Design

Wireframing, Prototyping, Sitemap, Interaction Design, Visual Mockup Usability Testing, and UX Research

Web Technologies

HTML5, CSS3, Javascript , JQuery Bootstrap 4, React JS, PHP, Django

Database

SQL and MYSQL

Programming

C, Python, and Java

Tools

Adobe Illustrator, Invision Studio Adobe Photoshop, Balsamiq

EDUCATION

2016-2020

Vardhaman College of

Engineering

(B.Tech in Computer Science and Engineering)
CGPA: 7.98

2014-2016

Narayana Junior College

(M.P.C)

Percentage: 94.5%

2013-2014

Sacred Heart High School

(S.S.C) GPA: 9.7

EXPERIENCE

Jun '19 to Sep '19

Akbar Travels Pvt Ltd

Web Developer Intern

Designed and Developed 156 Visa landing pages for Akbar Travels using technologies such as HTML5, CSS3 and JavaScript. Conducted usability tests, to do enhancements in user experience. Designed a wireframe for visa billing page using Balsamiq tool.

TECHNICAL PROJECTS

Efficient Fire Detection for Uncertain Surveillance

Environment

Developed a CNN based model to detect the fire under surveillance cameras, here in this project a video containing fire is given as input, and using CNN algorithm video is classified and analyzed, then if the fire occurred in the video is matched with our trained fire dataset, immediately a notification is sent to android mobile using google firebase.

Advantage Painting Co.

Designed an end to end application for advantage painting company in order to display their services and portfolio to enhance their business across Bryan TX, USA.

Tech Used: HTML5, CSS3, Javascript, Boostrap 4, Jquery, and PHP

Project link: www.advantagepainting.net

Portfolio Design

Tech Used: HTML5, CSS3, Javascript, JQuery and Bootstrap 4

Project link: https://santoshvemula.com/

CERTIFICATIONS

Open-Access Design Virtual Experience Program

(Offered by Boston Consulting Group)

UI/UX Design Specialization - Coursera Platform

(Offered by California Institute of Arts)