Roopesh Krishna

Student · UI/UX Designer

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"Design is not what you Think, its what you Imagine."

Education

Indian Institute of Information and Technology
Allahabad, India

B.Tech in Electronics and Communication Engineering
August 2015 - PRESENT

- Secured 7.78 CGPA

Narayana Educational Institutions
Visakhapatnam, India

Intermediate Education
August 2013 - August 2015

- Secured 98.00%

Sri Prakash Vidya Niketan
Tuni, India

High School Education
August 2000 - August 2013

- Secured 9.8/10 CGPA

Experience

FACEBOOK India and ORF
New Delhi, India (Virtual & Office)

UI/UX Designer & Researcher
Nov. 2017 - May. 2018

- Countering the violent extremism through Facebook.
- Improving news feed by avoiding fake news.
- Engaging and countering with profiles that support extreme violence.

Ilios Power Private Ltd.
Hyderabad, India

Full Stack Designer
July. 2017 - Sep. 2017

- Developed Software that allows users to figure out the total amount that'll be charged to afford for the Solar just by selecting the roof top or Land on the map
- Provided all UI needs for Solar Calculator Apps, Websites and for Data Science Applications in Solar.

Marfells Pvt Ltd.
Canada (Virtual)

Full Stack Designer
May. 2017 - July. 2017

- Researched means of retrieving a corresponding video based on image contents using image similarity algorithm.
- Member of team where we developed scripts for Adobe AE.

Andhra Pradesh Janmabhoomi (funded by Andhra Pradesh Ministry of Education)
Hyderabad, India

Lead Designer
Nov. 2016 - Mar. 2017

- Conducted workshops for all schools in Andhra Pradesh.
- Developed applications for school purposes in AP.

Fusion Engineering and Construction (Start-up company)
Visakhapatnam, India (Virtual)

Full Stack Developer
Dec. 2015 - Aug. 2016

- Developed WebApp and different UI needs for the startup.
- Provided branding.

Artzone Designers (Not Running now - Sold)
Allahabad, India

Freelancer & Co-Founder
Aug. 2016 - Oct. 2017

- Developed different UI/UX screens for different clients all over the world.
- Done animations for different startups.

Projects

Region1/0   *Allahabad, India*

Member   *April. 2018 - Present*

- Software Technology Used: Sketch(Design)
- We provide students with tools for the question he uploads in our application.
- We will make stature of mind to infinity in imagination so that he can come in different ways to solve a problem.

Leap Motion sensored Robotic Arm   *Allahabad, India*

Member   *Jan. 2018 - May. 2018*

- Software Technology Used: Node.js, Arduino, Leap Motion Libraries(For Image Processing)
- The Robotic arm will move in the same way as our hands move without any other electronics attached to hand.

Hospital Management system   *Allahabad, India*

Member   *Jan. 2018 - April. 2018*

- Software Technology Used: SQL
- Designed database for hospital management system and analysed ER model and reduced database tables.

Robotic Arm playing Tic-Tac-Toe   *Allahabad, India*

Member   *Aug. 2017 - Dec. 2017*

- Software Technology Used: Visual Basic, Arduino
- Robotic Arm will play Tic-Tac-Toe with human by capturing the image of the playboard and by providing real time moves.
- Image is processed over web camera which provides a input for VB.

KrishiBal   *Pune & Hyderabad, India*

Member   *Jan. 2017 - December. 2017*

- Software Technology Used: Sketch(Design), Python.
- Helps to detect the diseases of crops by just taking the pictures of crops.

Awards

INTERNATIONAL

2017	**Semi-Finalist**, Adobe Design Awards	*Online*
2017	**Runner**, Gameloft Vietnam Gaming Design Challenge	*Online*
2017	**Selected**, Apple WWDC 2017	*Online*
2013	**Selected**, NASA Space Settlement Contest	*Online*

DOMESTIC

2017	**Finalist**, Design 360	*Delhi, India*
2017	**Selected**, Snapchat Design Contest	*Online*
2016	**Finalist**, All India Puma Design Contest	*Bengaluru, India*
2016	**Finalist**, Hack in the North	*Allahabad, India*
2016	**Finalist**, Global Entrepreneurship Awards	*Hyderabad, India*

Extracurrical Activity

Head for Acoustics and Media Society and Graphics Council   *Allahabad, India*

HEAD FOR MEDIA AND GRAPHICS IN CULTURAL AND TECHNICAL FESTS   *Jan. 2016 - Dec. 2017*

Design Head in IIIC (Incubation Centre) & Hack in the North   *Allahabad, India*

RESPONSIBLE FOR DESIGN IN WEB AND APP FOR THE COMMITTEES   *Jan. 2018 - Present*

NCC Cadet - 16/A Naval Unit , Andhra Pradesh   *Visakhapatnam, India*

A, B, C CERTIFICATE HOLDER   *Aug. 2012 - Aug. 2015*

Skills & Interests

Technical

Programming Languages, Web Technologies, Design Tools, Software Tools, Database Management

- C, C++, Python(Intermediate), Swift(Basics), Ruby(Basics), Arduino, Verilog
- Html, CSS, Js, Flask(Basics), Node.js(Basics)
- Sketch, Adobe (PS,AI,XD,AE,PR), Principle, Flinto, Many more.
- Matlab, Cadence, HFSS
- SQL
- Operating System

Non-Technical Skills

Behaviour and Character

- Creative
- Punctual and Responsible
- Team Work
- Clear Communication

Interests

Hobbies

- Participation in Hackathons and Design Events
- Basketball & Cricket
- Anime & Travelling