

Aniket Mishra

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Education

B.Tech

May 2016 – May 2020

SRM Institute of Science and Technology (82.07%)

12th Board

April 2014 – March 2016

Mother's Public School (79.2%)

10th Board

April 2013 – March 2014

Mother's Public School (83.6%)

Projects

Pipinstall (CLI Application)

A Python Library that installs all required packages to any python environment/Virtual environment with the help of the OS and Sys module. The locations and environments can be specified at execution time.

Project Link: <https://github.com/codezoned/pipinstall>

Heart Failure Severity Detection using ANN (Machine Learning)

A solution built to predict the severity of heart failure using persistent data instead of temporal ones for a better spectrum of use with the help of Deep Neural Networks. The Keras library was used to create the Neural Network, SKLearn to train the data, matplotlib for analysis of features and standard scaler for preprocessing with a sequential classification.

Project Link: <https://github.com/Aniket-Mishra/HeartDisease>

Codezoned.com

The official website for codezoned, an NPO that works on open-source projects promotes digital literacy. HTML, CSS, Materialize.css(CSS Framework), Animate.css(CSS Animation library) were used.

Project Link: <https://github.com/codezoned/codezoned.com>

UHack 2018

Built the website for UHack 2018, a hackathon conducted by SRM IST and Codezoned based on sustainability and future technology.

Project Link: <https://github.com/codezoned/UHack>

Dotndash.in

Website for the IoT based startup working primarily on home automation, IoT solutions and energy conservation. HTML, CSS, JavaScript and jQuery(JavaScript library) were used.

Project Link: <https://github.com/Aniket-Mishra/dotndash/>

Internships

Codezoned;

July 2018 - Present

Core team member

Built the codezoned.com website and managed other projects over Github. Regular updates are made to the website and contributes are made towards digital literacy.

Link: codezoned.com

Phoenix Software Solutions

May 2018 – July 2018

Web Developer

Fully functioning GST Billing website, complete with an Admin panel built using HTML, CSS, jQuery(JavaScript Library) for connection to database and adding functionality to elements, AJAX to make the website more responsive and for better UX, PHP for backend and MySQL for database management. The website features products, accessories, clients, suppliers, manufacturers, and their details along with billing information, calculation and database management at transaction completion.

Courses

Complete Python Bootcamp(python 3), Jose Portilla (Udemy)

Certificate Link: <https://www.udemy.com/certificate/UC-9V2ZTQ60/>

Responsive Web Design, Michael Bowen (Udemy)

Certificate Link: <https://www.udemy.com/certificate/UC-C34978X0/>

Volunteering

Alert Chennai

Organizing Volunteer for Alertathon 2018

Technical Skills

Operating Systems: Windows (All Distributions), Linux – Ubuntu

Programming Languages: Python(3.XX), Python(2.XX), C, C++

Software Tools: Git(Version Control), Microsoft Visual Studio, Adobe XD CC, Marktext, Anaconda Distribution