Vinay Patil

vinaypatil41198@gmail.com | 9833022616, 9137097069 | Vashi, Navi Mumbai

Education

Mumbai University Smt. Indira Gandhi College of Engineering, Ghansoli
B.E. Computer Entineering, GPA: 7.64 *Jun 2016 | Oct 2020*

H.S.C K.B.P College, Vashi
Computer Vocational, GPA: 71.23% *Jun 2014 | May 2016*

S.S.C I.C.L High School, Vashi
GPA: 83.6% *March 2014*

Experience

ACL Digital Navi Mumbai, Maharashtra *Drupal PHP Developer* *Dec 2021 | Present*

- Automating service workflows for client Reliance.
- Developing fast and robust portals which manage interaction between stakeholders and clients.
- Maintaining and writing bugfixes for existing automation projects.
- Develop a portal for provisioning internet for non-domain users.
- Develop and integrate a service into an existing project for handling firewall port opening requests.
- Learn and develop using technologies like Drupal (7, 8, 9), PHP, JavaScript, HTML, CSS, Babel.js

Skills

Programming Languages: C, C++, Java, C#, Python, HTML, CSS, JavaScript, SQL

Operating Systems: Linux

Game Development Engines: Unity, Unreal Engine 4, Godot

Technologies: Drupal (7, 8, 9)

College Projects

Pseudocode to Python Translation using Machine Learning (BE project)
A Python program which translates pseudocode into python using modified sequential Seq2Seq model using Keras and Tensorflow.

Chatbot using Machine Learning (TE project)
A chatbot application written in Python, made using Sequence-to-Sequence Model in Tensorflow.

Social Networking website using PHP, MySQL and Bootstrap.
A website for sending messages. Option for sending tweets-like global posts and private messages. Mechanism for adding and deleting friends.

3D Procedural Terrain generation using OpenGL in Java.
Created an application to programmatically generate pseudo-random terrain in 3D with basic camera controls and shaders.

Personal Details

Languages Known
English, Hindi, Marathi

D.O.B
04/11/1998

Hobbies
Contributing to Open Source projects, Game development, Swimming and Speed cubing.