Prashant Iyer

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Profile

An individual who is always eager and motivated to learn and have different experiences. A good team player and hardworking individual. Thus, can be relied upon for the completion of the tasks taken up.

Learning Experiences

NESS, *Intern*

2018 – 2019 | Mumbai

Worked as an intern on the Card Tapping device installed in the remote office of the company. Dealt mainly with the Embedded Section of the company.

DRUPALATHON, *Organizer*

2017 | Kollam

Part of the team that hosted an event in the college as a part of which developers from Drupal visited our university to conduct interactive sessions with the interested students.

DCM, *Student Contributor*

2017 | Mumbai

Being in the Drupal community for a good period, Thus got a chance to attend the Drupal Camp 2017 held at IIT Mumbai. In this conference interacted with the best from the industry.

Non- Technical Experience

SSR - IMBIBING CODING CULTURE IN SCHOOLS

2018 | Kochi

We introduced the students to basics of competitive coding at the school level so that it can help them in deciding if they actually are interested in it.

Other Interests

- Have been playing Tabla for over 6 years and also have given 3 Ghandarva Mahavidyalaya exams for the same.
- Passionate about writing and thus have been blogging for quite a while.
- Actively involved in different clean up drives organized by our University.

Skills

C, Embedded C, HTML, CPP and Arm Assembly.

Areas Of Interest

Embedded Systems, IoT,
Networking in IoT Devices.

Education

Amrita Vishwa Vidyapeetham,
B.Tech in Computer Science CGPA 8.27
2016 | Kollam, India

SIES, *XII 74%*
2015 | Mumbai, India

Sri Ma Vidyalaya, *X 91.80%*
2013 | Thane, India

Projects

Student Diary Management System

2017

Its a student information diary built in Java that gives the complete information of every student who has registered to particular courses. It gives all the basic details of a student.

Automated Temperature Sensing Device (Fire Alarm)

2018

Worked on an Automated Temperature Detection Sensor using the ESP8266. Using this device the user can remotely manage the alarm depending on the sensor values which the user gets periodically.

Automated Attendance System

2019

Worked as a team on an Automated attendance system using the esp8266 which recognizes the face and automatically marks the attendance for that student.

Personal Information

Languages known: English, Hindi, Marathi, Tamil.
Address: B/002, Nisarg Upvan CHS, Patlipada, Ghodbunder road, Thane(west) - 400607.