# Anish M M

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## **OVERVIEW**

Third year undergraduate student in the Department of Computer Science and Engineering, Indian Institute of Technology, Palakkad, Kerala, India.

## **EDUCATION**

### BTech. Computer Science and Engineering

2015-present

Indian Institute of Technology, Palakkad, Kerala, India Current CGPA (4 semesters) - 9.44/10

### Class XII (CBSE)

2013-2015

S.B.O.A. Public (Sr. Sec.) School, Ernakulam, Kerala All India Senior School Certificate Examination - 97%

### Class X (CBSE)

2011-2013

S.B.O.A. Public (Sr. Sec.) School, Ernakulam, Kerala All India Secondary School Examination - CGPA 10/10

### **EXPERIENCE**

#### Patient Account Management Software (Team Project)

ongoing

for the Government District Hospital, Palakkad, Kerala

We are currently developing a software that manages tasks such as patient account management (for patients under special government schemes) including Govt. Fund accounts, bill settlements, prescription and medicine inventory handling, bulk purchase accounts of medicine and consumables, etc.

Summer Intern May-Jun 2017

Zyxware Technologies, Kochi, Kerala

I worked on Drupal 8, a free and open-source Content Management Framework distributed under the GNU General Public License. I analyzed the software's code, structure and working, brought out an article introducing Drupal's workflow and made a presentation on its render pipeline to the staff at Zyxware Technologies. I also made contributions in the form of patches to Drupal's existing modules.

#### Minesweeper CLI (Team Project)

2015

Guide: Mr. Ramaswamy Krishnan – Chittur, Senior Software Engineer, Microsoft corporation

The project was intended to familiarize us with team project management and different software design
strategies. We created a Command Line Interface form of the famous game. We used C++ and followed
the Object-oriented paradigm.

# **RELEVANT COURSES**

- Principles of Machine Learning
- Probability, Statistics and Stochastic Processes
- Computational Engineering

# **COMPUTER SKILLS**

• Python

• C

• C++

• Javascript

• SML

• PHP

• Haskell

• HTML

# **ACADEMIC ACHIEVEMENTS**

- Joint Entrance Examination (JEE) Advanced 2015 All India Rank 9040
- Joint Entrance Examination (JEE) Main 2015 All India Rank 3025
- Maths Talent Search Examination (conducted by Kerala Ganitha Sasthra Parishad) 2014-2015
   Class XII: All Kerala rank 8
- Maths Talent Search Examination (conducted by Kerala Ganitha Sasthra Parishad) 2013-2014
   Class XI: All Kerala rank 2
- Problem Solving Assessment (PSA CBSE) Class XI: Percentile scores -

- Quantitative reasoning: 99.7070

 $-\,$  Qualitative reasoning : 99.2083

- Language conventions (English): 99.7181

## **REFERENCES**

Dr. Sahely Bhadra
Asst. Professor
IIT Palakkad

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