

Anish M M

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OVERVIEW

Enthusiastic, creative and self-reliant student of Computer Science with an impressive academic record. I have good communication and presentation skills and I work well independently and as part of a team.

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
- Computational Engineering
- Probability, Statistics and Stochastic Processes

COMPUTER SKILLS

- Python
- C
- Haskell
- PHP
- C++
- SML
- Javascript
- HTML

OTHER SKILLS

- Public speaking & presentations
- Creative Writing (Malayalam & English)

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

OTHER ACHIEVEMENTS

- Class Representative for Semester V Computer Science and Engineering batch (Aug - Nov 2017)
- Class Representative for Semester IV Computer Science and Engineering batch (Jan - May 2017)

REFERENCES

Dr. Sahely Bhadra
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