

ANAND JAGADEESH

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Software Engineer 1 at Dell EMC | Bachelor of Technology in Computer Science and Engineering

Academic Record

2013 - Present	B. Tech, CSE, M G University	Federal Institute of Science And Technology (FISAT), Angamaly, Kerala	8.20/10 CGPA
2012 - 2013	XII (PCMC) - AISSCE, CBSE	Sreyas Public School And Junior College Ponkunnam, Kottayam	89.20%
2010 - 2011	X - AISSE, CBSE	Sreyas Public School And Junior College Ponkunnam, Kottayam	10/10 CGPA

Work Experience

Dell EMC July 2017 - Present
Individually Contributor role in Remote Replication (SRDF) of the PowerMax/VMAX Storage Array. Worked on various projects that strengthened the product offering.

Enbitree Innovations March 2013 - June 2014
Developer, Trainer and Finance Officer. Was in charge of the financial operations. The start-up was incubated at Startup Village, Kalamassery and ceased operations in July 2014.

Academic Projects

Wirio: An HCI system for optimizing customization July 2016 - March 2017
Platform: Python, PyQt, Linux-Kernel, Python-SciKit
Software that tracks the user behaviour and customizes the system to suit the user's need and also reauthenticates automatically.

Attila: A software vulnerability analysis tool for LINUX January 2016 - May 2016
Platform: Python, PyQt, XML
A tray-based application for LINUX-based systems that automates the vulnerability analysis of the system and gives a report of the vulnerabilities present in the system.

Biblioteca: Library Management Software using C++ January 2013 - March 2013
Platform: C++ and C, Graphics.H
Software that tracks the books issued and returned in a library, along with the student details using files in C++. Was fully designed and developed from scratch.

Other Projects

e-Mithram Software Platform: Python, C, C++, Java March 2016
An Android-based application that enables real-time translation of anything that is placed in front of the camera. Very useful as it captures the manuscripts placed in front of the phone camera and searches it in real time and fetches the response. Member of the six-member team that developed the software.

Technical Skills

Programming Languages

• C/C++ • Python • Java • PHP • Ruby • AWK and ZED • LaTeX

Platforms

• OpenCV/OpenGL • Open Hardwares • PyQT • Bootstrap • Google APIs • AWS/IBM Cloud

Operating Systems

Linux - Debian/Ubuntu/Fedora/Arch Linux/Kali Linux | Windows XP/7/8/10/IIS

Industrial Training

Summer Internship at **Veristics Networks Pvt. Ltd., Thiruvananthapuram** July 2015
Received front-end development and back-end development training on consumer bulk SMS platform, VINGS-SMS. Platforms: Java, HTML, JSP, ASPX and NodeJS.

Internship at **FISAT Summer School 2015** August 2015
Trained on various platforms like OpenCV, PyQT, Python, Ruby and Java as well as exposure to industry standards in software development through experts from the computing industry.

Position of Responsibilities

- Secretary (2019) and Student Activities Coordinator (2018) at IEEE CS Bangalore Chapter
- Regional Student Ambassador for Region-10-Asia-Pacific, IEEE Computer Society (2016)
- Vice-Chairman, IEEE Computer Society India Council Student Activities Committee. Editor-in-Chief, Team Lead for Websites for IEEE Compute (2016).
- Chairman of IEEE Computer Society Student Chapter(2015 and 2016) and ACM Chapter(2017), FISAT and Treasurer of IEEE FISAT Student Branch(2016).
- UG Student Member of Library Advisory Committee, FISAT.

Professional Memberships

- IEEE(Since 2014) • IEEE CS(Since 2014) • FISAT Free Software Cell(FFSC)(2014-2017)
- Mozilla DevNet(Since 2016) • ACM(2016-Present) • Internet Society(2017-Present)

Personal Information

Address | Vrindavanam House, Elikkulam P.O., Elikkulam
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Languages Known | English, Hindi and Malayalam

References

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