

# AKSHAYA M

+91-994-470-4720 | akshayya@gmail.com | 65, Vellingiri Nagar, Navavoor Pirivu, BHU post, CBE-46



<https://www.linkedin.com/in/akshaya-murugan>



[github.com/Akshaya-CIET](https://github.com/Akshaya-CIET)

## Skills

Languages: Python, Core Java, C, JavaScript, React JS, Typescript  
Technologies: MongoDB, MySQL, Git, Docker, Agile methodology, Linux, Ansible, REST API, AWS  
Frameworks: Django, Flask, Kivy  
Other skills: Provided demo and training for clients, Requirement gathering

## Work experience

### THORGATE, ESTONIA

Full stack developer | December, 2020 - Present

Technologies: Python, Django, Docker, React JS, Git, Agile, Postgres, AWS, Linux, Ansible

- Worked on building web and mobile applications based on customer requirements. Built new features on existing products and resolved more than 30 critical bugs **improving performance by 20%**.
- **Improved product stability** by writing unittests and cypress tests which also helped in identifying few issues.

### TAMA SYSTEMS, COIMBATORE

Software Engineer | October, 2018 - September 2020

Technologies: Python, Django, Docker, Git, Agile, Postgres, Linux and Windows

- Led a team of 3 members in building automotive software systems and test scripts for world class car manufacturers.
- Built project management tool including GIT integration for internal use which helped to improve employee **productive time by 30%** and later succeeded to get new customers.

### VUNET SYSTEMS, BENGALURU

Software Engineer | March 2018 - October 2018

Technologies: Python, Django, ELK, Git, Linux

- Designed and developed additional features in **Vusmartmaps** an IT monitoring tool which provides an end to end visibility of applications with different levels of metrics. Simplifies troubleshooting workflows and storyboards the entire IT infrastructure.
- Designed and built alert features which helped to get several new customers and **spiked up the sales** of the alert module to existing customers by a rate of **50%**.

### PAYODA TECHNOLOGIES, COIMBATORE

Software Engineer | September 2016 - February 2018

Technologies: Python, MongoDB, AWS, Agile, Linux

- Worked on **AppViewX** a multi-vendor application delivery controller management solution that serves as an orchestration and automation platform for application delivery networking.
- Developed scripts to automate the creation and management of load balancers and other network devices.
- Designed and developed a tool to integrate GIT and development environment which helped to eradicate deployment hassles and **decrease delay in delivery time by 15%**.

### ZODHYA, COIMBATORE

Software Engineering Intern | September 2016 - February 2018

Technologies: Python, Flask, MongoDB, MySQL, Linux, Git, Agile

- Worked on a Web integration tool that provides interoperability of heterogeneous databases using ETL process to overcome information silos offering a tightly coupled architecture.
- Led a team of 6 fellow interns to develop the integration tool which managed to pull in customers.

## Projects

**Source integrator** Developed a web tool using Flask and React to automate the Git commands using UI  
**Black Panther** Built an integrator tool for SQL and No SQL datasets using Flask and React  
**Student assessment system** Built a Web based analytics tool imparting the relative analysis to improve performance

## Education

Coimbatore Institute of engineering and technology | Anna university - B.E (CSE) - 2013-2017 - CGPA: 8.5  
Chavara Vidya Bhavan MHSS, CBE | HSC - 2012-2013 - Score: 79% | SSLC - 2010-2011 - Score: 88%