

## Contact

theaakanksh@gmail.com

www.linkedin.com/in/aakanksh  
(LinkedIn)

## Top Skills

Java

C++

MySQL

## Languages

English (Full Professional)

Hindi (Limited Working)

Telugu (Native or Bilingual)

## Certifications

SYNAPSE 2011 - BIOENCRYPTION

CERTIFICATE OF MERIT - PAPER  
ON BIO ENCRYPTION

iEARN India

NSS - Participant

Oracle Certified Java Developer  
(OCJP)

## Publications

New Bite In the Apple

# Aakanksh Yalamarthy

Software Engineer | Experience Technology at Publicis Sapient  
Greater Toronto Area, Canada

## Summary

Hi, I am Aakanksh Yalamarthy, a.k.a. AY. I have pursued my Master's degree at the University of Western Ontario and I am currently based out of Toronto. I am a technology enthusiast and my core aptitude lies in software development and product design. I do photography and graphic designing as a hobby, passionate about making design functional and minimalist in nature. My mission is to solve real world problems through empowering technology. Not here to survive but here to thrive!

Web Development: HTML, CSS, JavaScript, PHP, Bootstrap

Frameworks: Node.js, React.js, Express.js

Languages: Java, C, C++, Python

Applications: Eclipse, NetBeans, Atom, Microsoft Office

Database Languages: MySQL, MongoDB

Libraries/APIs: JSON, jQuery, WebAPI, RESTful API

Tools: MYSQL Workbench, Github, Atom

Paradigms: Scrum, Waterfall, Web App Development, Agile

Platforms: Windows, Mac

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## Experience

Publicis Sapient

Software Engineer, Experience Technology

September 2018 - Present (2 years 5 months)

Toronto, Canada Area

- Worked closely with Shaw to develop their web application based on react, redux and next js hosted on AWS.
- Worked with KPMG as a tech lead, developed the global review 2018 website which was based on modern Javascript frameworks and front end technologies.
- Worked with Fiat Chrysler automobiles (FCA) to build complicated cross brand React components, also drove the "testing as a culture" initiative in the team.

## Intuit

### Full Stack Developer

July 2017 - May 2018 (11 months)

Toronto, Canada Area

- A full stack developer on the product development team working on the TurboTax web product.
- Worked on the backend business logic which was primarily in Java, Spring and Hibernate.
- Built some front end features for the 2017 product which comprised of React, Javascript & jQuery.

## ActiveNet Pvt. Ltd.

### Full Stack Developer

June 2014 - June 2015 (1 year 1 month)

Hyderabad, India

- As a full stack developer, supported and developed a Human Resources Management System project.
- Developed the front end of the web app using web technologies, bootstrap framework and javascript frameworks such as React.
- Involved in designing the backend, integrated the application with MySQL database and Hibernate ORM framework.

## Greatideas Co

### Head - Software Development, UI/UX

December 2013 - May 2014 (6 months)

India

- Great ideas co. helped to take small and medium enterprises online by providing them with a out of the box, turn-key e-commerce shop to showcase their products and services, improving exposure and boosting their sales.
- Guided the team development efforts towards successful project delivery, provided technical leadership to teammates.
- Assisted development of a web app which provides the vendor with e-commerce and data analytics solutions. Translated ideas and concepts into wireframes and mockups by applying a user-centered design approach.

- Modelled and developed the page structure, formulated the web functionality and feature development with other team members.

## AY ventures

### Founder

January 2011 - May 2014 (3 years 5 months)

India

- AY Ventures was my first entrepreneurial venture and my goal was to help scale innovative companies and start ups.
- Provided services and solutions catered to various industries such as F&B, healthcare and software.
- Participated in building web apps, mobile apps, product/business strategies and branding/marketing strategies and providing these solutions and services in order to help the company scale.

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## Education

### Western University

Master's Degree, Mechanical and Materials Engineering · (2015 - 2016)

### Vardhaman College Of Engineering, JNTU

Engineer's Degree, Mechanical Engineering · (2010 - 2014)

### Chinmaya Vidyalaya

High School, Maths, Physics, Chemistry · (2008 - 2010)

### Chaitanya Vidyalaya

High School, Math, physics, chemistry · (2003 - 2008)