**A K S H A Y K U M A R**

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**EDUCATION**



**Ambala, IN** **Maharishi Markandeshwar University** **Fall 2013 – May 2017**

B. Tech. in Computer Science Engineering, May 2017. In-major CGPA: 8.2.

**PROFESSIONAL EXPERIENCE (SELECTIVE)**



**Software Engineer at Successive Technologies, Noida (Aug 2019 – Now)**

* **Lead a team** of 20 members to deliver an end-to-end product on Google Ads Marketing.
* Built **RESTFUl APIs** to support the UI for the analytics dashboard using **NodeJs, Express**.
* Built highly available and fault tolerant service in **NodeJs, Express** for synchronising analytics data from google to our **MongoDB**.
* Responsible for maintaining **zero downtime** using the **RED BLACK** deployment strategy for our services.
* Responsible for **monitoring** real time status using **Grafana** and **Logs Metric** in custom built application.
* Refactored RESTFUL APIs code base with **SOLID and Design Patterns.**
* Implemented **GraphQL** to optimize the RESTFUL APIs request to improve the latency.
* Created the UI of analytics dashboard using **ReactJS, JavaScript**.
* Actively engaged in gathering feedback from customers to enhance the quality of our services.
* Responsible for providing all kinds of customer support for our product.

**Full Stack Engineer at Traviate Online, Noida (Jul 2018 – Jun 2019)**

* Created **RESTFUL APIs** in Laravelas well as in **Node JS** for **User Onboarding, Access Control**.
* Implemented the UI for the search APIs using **ReactJS, Laravel Blade**.
* Responsible for fixing **security issues** generated from the daily scan from the security team, some of which includes **XSS, Sql Injection, Unauthorized RESTFUL APIs (OAuth) Access**.

**Full Stack Engineer at Xpert(i), Noida (Aug 2017 – Jul 2018)**

* Conducted training sessions for 50 people in **OOPs**, **SOLID**, **Design Patterns**, Programming in **PHP**.
* Implemented **RESTFUL APIs** using **CodeIgniter** for metrics dashboard, analyse team work, management graphs, for different projects.
* Responsible for end to end development of a hospitality web application including **communication** with **clients**, **requirement gathering**, **time estimates**, **coding**, **testing**, **deployment**.
* Put initiative to **adopt** the **git** version control using **github** into the organization, replacing **FileZilla**.

**Associate Software Engineer at Kony India, Hyderabad (Aug 2016 – Jul 2017)**

* Created Graphs Dashboard to view statistics data with **Clean Coding and Design Patterns**.
* Responsible for enhancement and features incorporation in the website of Kony Labs.

**ADDITIONAL EXPERIENCE AND AWARDS**



**Competitive Programming:** Coding on sites like **www.leetcode.com (JAVA)**

**LANGUAGES and TECHNOLOGIES**



**Languages:** JavaScript, PHP, Java, Python, HTML, CSS

**Testing Frameworks:** ReactTest, Jest, Enzyme, Chai , Mocha, JUnit

**Technologies:** React.Js, Laravel, Node.js, CodeIgniter, MySQL, MongoDB

**Tools:** GIT, NPM, SVN, JIRA, Confluence

**DevOps:** Bash Scripting, Linux Shell, Jenkins CI, Docker, Kubernetes, Grafana

**SOCIAL PROFILES**



**GitHub**: <http://www.github.com/akthecoders>

**LinkedIn:** <http://www.linkedin.com/in/akthecoder>