# **SHUBHAM KALE**

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# **SUMMARY:**

Computer Science Graduate student with 2 years of work experience in the field of Software and Web Development. Actively seeking Summer 2019 internship opportunities as Software Engineer or Web Developer.

### **EDUCATION:**

Master of Science in Computer Science

San Diego State University, San Diego, CA

Bachelor of Engineering in Computer Science July 2012-May 2016

Pune University, Pune, India GPA: 4.00

**PROGRAMMING SKILLS:** 

LANGUAGES: .NET MVC, Java, C#, Python, C++, Android programming, MATLAB

WEB SKILLS: JavaScript, CSS, Jquery, PHP, HTML 5, AJAX, Angular JS, JSON, React JS, Node.JS, Typescript, XML

DATABASES: Oracle, MS SQL Server, NoSQL, Cassandra, Mongo DB

TOOLS: .NET framework, GIT, Agile, SDLC, Microsoft Azure, REST API, Junit, AWS

OS SYSTEMS: Linux, Windows, UNIX, DOS

**WORK EXPERIENCE:** 

Software Engineer August 2016-June 2018

Infosys Pvt Ltd, Pune, India

Technologies: C#, .NET frame work, Java, CSS, Jquery, Javascript, Bootstrap, SQL Server, Oracle, Agile.

- Worked as a front end developer for development of AETNA and Pfizer projects over 2 years.
- Designed dashboard and other web pages of AETNA website using languages like C# and .NET framework.
- Handled three applications of Pfizer single handedly and developed code for its enhancement in Java.
- Created stored procedures and functions in SQL Server and Oracle in order to implement the business logic.
- Managed requirement gathering from various business stakeholders and compiled them to create logical design.
- Worked on many technologies such as .NET MVC, Java and web technologies such as CSS, Bootstrap, Jquery, Angular JS, JSON etc for UI designing.

#### **ACADEMIC PROJECT:**

# Context Aware Decision Support Mobile Application

June 2015-May 2016

- Pune University, Pune, India
  - Created a mobile and web application for Recommendation in The Domain of Hotels using Context Awareness Graph Based Recommender (CGR) algo to provide personalized recommendations based on user's interests, preferences.
  - Involved programming languages such as Java and Android Programming and databases like SQL for data manipulation operations.

#### **RESEARCH PAPER:**

This work was presented at International Journal for Scientific Research & Development (IJSRD) in a paper titled "Context Aware Decision Support Mobile Application for Recommendation in The Domain of Hotels" (02/2016; ISSN: 2321-0613).

## **CERTIFICATION:**

Certificate of Appreciation for National Network Security Championship
Certificate of Co-ordination for Ethical Hacking Workshop Webshiksha
Core Committee Member & Documentation Head(A.C.E)
Pune Uni 2013-16

Guinness World Record Certificate for Rubik's Cube Pune 2012