



Sanket Kale

Software Engineer



Summary

Experienced Software Engineer, with 2+ years of professional experience, committed to maintaining cutting edge technical skills and up-to-date industry knowledge. Currently pursuing Master’s in Computer Science with major in Database and Software Engineering.



Experience

2015-03 -
2017-06

Software Engineer

ThinkBridge

Responsibilities

- Requirements gathering and converting them into functional Wireframe UI models upon client approval.
- Develop and maintain front end using technologies - AngularJS as client side framework with Typescript. Bootstrap framework for CSS with SASS as pre-processor. Grunt as the build tool. E2E testing and code review.
- Creation of RESTful Services using C# which were consumed by Client Side Framework (AngularJS).

Achievements

- Built and delivered the popular Talent Acquisition Platform Talent Cube (talentcube.io).
- Built and delivered ZenOffice (zenoffice.io), a popular internal process management tool.



Education

2010-08 -
2014-05

University of Pune

- Bachelor of Engineering majoring in Computer Science

2017-08 -
present

University of Texas at Arlington

- Masters in Computer Science majoring in Database Systems and Software Engineering.
- GPA 3.8

Academic Projects

- Setup AWS/Azure/Google cloud environments and implemented cloud based applications -
 - Perform k-means clustering on titanic data set.
 - Measured the execution time for queries like earthquake occurring in particular city, within 100 Km of the specified latitude and longitude etc
 - Setup memcache to accelerate responsiveness of application requests.
- Asset Management System using .net Full stack. Also built a React native mobile app which interacted with AWS lambda web APIs.

Activities

- Activity supervisor for Intramural sports.

Achievements

- NSA Certified Information System Security Professional NSTISSI No. 4011
- NSA Certified System Administrators CNSSI No. 4013E



Personal Info

Address

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Date of birth

1992-05-06

LinkedIn

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Skills

AngularJS



C#



Python



Git



SQL

