

ASHISH SALVE

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Career Objective

Graduated with a Masters in Information Technology from Flinders University, Adelaide. Backed by a strong knowledge of software engineering, web development and cloud computing. Holds effective communication and working skills and eagerly looking forward to start working in a creative and challenging position in an Industry.

SKILLS

Programming Language : Python, Java

Web Technology & Framework : JavaScript, ReactJS, NodeJS, SQL, HTML, CSS

Project Management : Gantt Chart

Version Control : GitHub

Cloud Technology : Microsoft Azure

Database : Microsoft SQL Server

Tools : IntelliJ IDEA, Visual Studio, PyCharm, JSON, REST

Education

Available Now (with working rights) (GPA -5.17/7)

MASTER OF INFORMATION TECHNOLOGY,

Flinders University, Adelaide, SA

Coursework: Operating System, Advances Topics in Data Bases: Cloud Computing, Web Data Management, Fundamental of computing, Software Engineering, Database, Conceptual modeling, Data Science

June 2017

BACHELORS OF ELECTRONICS ENGINEERING, (GPA-3.2/4)

University of Mumbai, Mumbai

Coursework: Object-Oriented Programming, Structured Programming Approach, Computer Communication Networks

Academic Projects

React-TodoApp (JavaScript, React, CSS, HTML) [\[Github\]](#)

- Developed a React based TodoApp using JavaScript, HTML and CSS.

Food Recipe App (JavaScript, React, CSS, HTML) [\[Github\]](#) [\[Demo\]](#)

- Developed Food Recipe React App which allow users to search for the recipe of their own choice.
- Data is fetched from recipe search API

Add-on web application

- Wrote a high-level (conceptual) design specification document based on the functionality of Microsoft Azure and DevOps.

Website Development (CSS, SQL)

- Created an e-commerce website with a mechanism, allowing web administrators to add, edit and remove content.

Zendesk Ticket-viewer(Python,JSON)

- Requesting, connecting to API, getting tickets and displaying them in list.

Research and game development(C#)

- Researched BCI and BCI-based video games.

Analyzing tv Data-NumPy, Pandas, Seaborn, Matplotlib(python)

- Data manipulation, Data visualization, importing and cleaning data.

Research Reports

- Security Oriented Operating System
- Survey and compare proposed techniques for latency management in edge computing.
- Online Social Networks(Security Mechanism and its effects on our lives)

Experience

Trainee Engineer- Intern, Bhabha Atomic Research Centre (BARC) – Mumbai, India (June 2016- July 2016)

- Worked on various DAQ modules
- Performed Data Acquisition using LABVIEW

Personal Skills

- Effective communication skills developed during mentoring students through StudyAdelaide and team working skills developed while completing group assignments and projects.
- Effective report writing and analytical skills developed during writing research paper, thesis writing, and technical reports
- Leadership skills developed during group projects by taking initiating, managing the project, and making sure the project completes before the due date.
- Excellent Presentation skills developed by delivering individual as well as group presentations during Bachelor's and Master's degree.

Volunteer Experience

- **StudyAdelaide**
 - Working as a mentor at Study Adelaide to help students who came here for education.
 - Helping them to understand the lifestyle and habitats in Australia.

Other Certification

- Virtual Internship - Australia Discovery program (Accenture)
- Certificate for completing – Intermediate Python[visualize real data with Matplotlib's functions and get acquainted with data structures such as the dictionary and the pandas DataFrame.](datacamp)

Interests

- Reading Books
- Dancing
- Playing sports (Cricket, Basketball, Football)