

# Ali Mobin Memon

**Address:** A111, Block 1, MBCHS, Korangi, Karachi, Pakistan

**Email:** alimobin.memon@gmail.com

**Phone:** (+92) 3082453459

**LinkedIn:** [linkedin.com/in/ali-mobin-memon-896b96a1](https://www.linkedin.com/in/ali-mobin-memon-896b96a1)

## OBJECTIVE

---

Hard-working professional with 5 years of experience and a proven knowledge of application development, advanced techniques & planning. Aiming to leverage my skills to successfully fill the Sr. Software Engineer or equivalent role at your company.

## EDUCATION

---

**SZABIST (MS Computer Sciences)** **2015-2018**  
**Karachi, Pakistan** **3.45 CGPA**

**SZABIST (BS Computer Sciences)** **2011-2015**  
**Karachi, Pakistan** **3.1 CGPA**

**Superior College, Intermediate Degree** **April 2010**  
**Hyderabad, Pakistan** **B Grade**

**St. Bonaventure's High School, Matriculation Degree** **April 2008**  
**Hyderabad, Pakistan** **A Grade**

## WORK EXPERIENCE

---

**Permanent Faculty Member (Lecturer)** **February 2021-present**  
**Computer Science Department SZABIST, Karachi, Pakistan**

- Responsibilities include teaching, research activities and other academic co-activities like providing technical assistant to institutes computer science department research journal of computing (JISRC)
- Providing students assistance/consultancy for projects
- Currently Teaching Object Oriented Programming Course (OOP) Theory

**Adjunct Faculty (5 Semesters)**  
**Computer Science Dept. SZABIST, Karachi, Pakistan**

**May 2018-Oct 2019**

- **Intro to Computing:**  
Taught theoretical understanding of computing and the modern trends in computing such as Computer Vision, Machine Learning and Data Sciences. Introduction to MS Office and Adobe Photoshop for basic level graphic designing
- **Python language:**  
Basic understanding of the python language and its significance in the modern IT society. Students were given very small to small assignments and additional activity of completing the Coursera based python certification
- **Object Oriented Programming**  
Understanding of the object-oriented programming concepts in both Java and C#. Both the languages were used to give examples of OOP concepts for the better understanding of the OOP and difference between both the languages
- **Software Development**  
Web and Desktop based small CRUD applications were taught for the understanding of software solutions in modern IT society. Frontend and Backend both were focused

**Senior Software Engineer**  
**ZabSolutions SZABIST, Karachi, Pakistan**

**March 2019-February 2021**

- In-house projects
- .Net Web (Core, MVC 4, Web Forms and VBScripts, Frontend (JS/JQuery))
- Development of new project's mainly ERP using Microsoft's latest .Net framework known as, ".Net Core" and Frontend technologies such as JavaScript. New project will eventually replace the old classic asp VBA ZABDESK for academic purpose with .Net Core based application
- Management of the applications running in SZABIST in the SQL server database and adding new modules that are for the support of newer modules developed
- Assessing the work of junior developers and supporting them in the development of projects
- Conducting meetings with clients and presenting newer projects
- Reporting to Manager

**Software Engineer**  
**ZabSolutions SZABIST, Karachi, Pakistan**

**Oct 2017-March 2019**

- Mainly In-house projects were assigned
- .Net Web (MVC, Web Forms and VBScripts, Frontend (JS/JQuery))
- Adding and modifying modules in the existing matured academic platform which is developed on classic ASP and VBA language. Furthermore, CMS application redesigning and development of modules in procurement and academic section
- Reporting to Manager

**Software Lead**  
**Consult America, Karachi, Pakistan**

**Nov 2016 – Apr 2017**

- Team Lead for development of In-house projects
- Supporting the junior developers

**Software Engineer**  
**Array House/ Avancera Solutions, Karachi, Pakistan**

**Aug-Dec 2015**

- Mainly tasked with UI designing of the projects along with frontend technologies like JavaScript and JQuery

**Software Engineer (Internship)**  
**MUISTD, Jamshoro, Pakistan**

**June -July 2014**

- KOHA Linux front end development for configuration and designing of the KOHA library management system

## **RESEARCH/ PUBLICATIONS**

---

**Detection of Road for Landing of an Aircraft in Unfamiliar Environment**  
**Journal Paper, JISR, SZABIST, Karachi, Pakistan ([Published](#))**

**Year 2019**

- Main Author

## HONORS AND AWARDS

---

**FAST PROCOM, Karachi, Pakistan**

**Year 2014**

- 2<sup>nd</sup> Position
- Mobile App development (UI/UX member of team)

## EXTRACURRICULAR ACTIVITIES

---

- Playing games since 1996
- Collecting video games
- Digital painting on adobe Photoshop and MS paint since 2008

## REFERENCES

---

References Available upon request