

PERSONAL INFORMATION

Ali Taher

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PERSONAL STATEMENT

To obtain a responsible, challenging and awarding position in computer science field with special interests in business application programming, management systems, AI and information processing.

EDUCATION AND TRAINING

2015–2019

Bachelor's Degree in Computer Science

FAST - National University of Computer and Emerging Sciences (NUCES), Karachi (Pakistan)

2013–2015

Intermediate

Pre-Engineering Group Karachi Board., Karachi (Pakistan)

2011–2013

Matriculation

Science Group Karachi Board., Karachi (Pakistan)

PERSONAL SKILLS

Organisational / managerial skills

- ❖ Final Year Project: Pandora
 - Module # 1: Scalable system for reporting problems by dragging a marker on map which is forwarded to concern UC for further actions. Check what others have reported and socialize by commenting, liking and disliking their reports. Designed and implemented using React-Native, Spring Boot, JPA, Hibernate, Redux, MySQL, AWS Services (Elastic Beanstalk, S3, RDS, Dynamo DB, Cognito, Mobile hub) and RealmDB.
 - Module #2: User gets to call different handyman as per their demand. Mainly focusing on backend using AWS Services, Spring Boot and JwtToken/OAuth2 with Spring Security.
- ❖ One Way Car Sharing System: User selects and pick a car from point A and drop at wherever he wants in operating area. Using React Native, React JS and .Net Web-API's.
- ❖ Examination Hall Problem Reporting System: Designed and implemented a complete android device-based system for teachers to report problems occurring during invigilation. Using React-Native, Spring Boot, Redux, MySQL, AWS-Cognito.
- ❖ E-commerce Medical Store Website: Search and Add medicines to cart. Manipulate cart by increasing, decreasing quantity also remove unwanted items from cart. When done place your order and get printed receipt. Implemented by using JAVASCRIPT, JQUERY, AJAX, PHP, MySQL, HTML, CSS and TCPDF.

Job-related skills

CORE LANGUAGES: Java, C#, JavaScript, React-Native, SQL, MySQL, C++, PHP
 PROGRAMMING FUNDAMENTALS: OOP, Algorithms, Data Structures, Database, Design Patterns and Knowledge and understanding of different software architectures.
 TOOLS EXPERIENCE: Spring Boot, JPA, Hibernate, Spring Security, JWT Tokens, MySQL Workbench, PostMan, Redux, RealmDB, AWS-Services (Elastic Beanstalk, RDS, Dynamo DB, S3, Cognito, SNS, Mobile Hub), Firebase (Authentication), GitHub, Apache Tomcat, Log4j 2, Jenkins, Docker.