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NARAIN

OBJECTIVE A forward thinking and very much eager to learn, possessing the required drive and ambition to succeed. Having a strong knowledge of programming, OO, databases, Web apps development via JavaScript & MEAN Stack (Mongo DB, Express, Angular, Node.js) and Automated Testing (Test Driven Development) via Jasmine, Karma, Protractor.js, Mocha.js and Chai.js. Flexible with team-working skills, as well as being able to work individually on projects. Presently looking for a suitable Web Apps (JavaScript / Node.js / MEAN Stack) developer [Backend] position in a reputable company.

TARGETED JOBS INTERESTED POSITIONS

- Web / App / MEAN Stack / JavaScript / DevOps / Node.js Developer [Backend]
- Applications Architect / Engineer [Backend]
- Research / Data Analyst / Data Scientist
- Software Analyst / Business Intelligence
- Technopreneur / Entrepreneur

EXPERIENCE APPLICATION DEVELOPER – MARKETLYTICS – KARACHI PAKISTAN

TENURE: June 2015 – Current

ROLE: Working individual & with team on web development projects.

TECH'S: MEAN STACK (Mongo DB, Express, Angular.js, Node.js), HTML5, CSS3 / SASS / LESS, Bootstrap, JavaScript (ES5, ES6), Angular2, Typescript, PHP, MySQL, JQuery, Mustache.js, Grunt.js, Amazon EC2, Socket.io API, Google Analytics Web API, Git and Web Services (JSON, XML & HTTP Requests).

Projects Work(ed) on with development team:

- Policy in Practice (<http://policyinpractice.co.uk/>)

Tasks: Backend, frontend, module integrations, changelogs, Issues fixes, improvements, unit + functional testing and etc.

Techs: PHP, Angular, JS, Jade, Node.js, Express and etc.

- Rank Peek (<https://www.rankpeek.com/>)

Tasks: backend, frontend, module integrations, Issues Fixes, improvements and etc.

Techs: PHP, Laravel, MEAN STACK, Phantom.js, Casper.js, WebdriverIO,

Babel.js, Require.js, JSON, XML, HTTP Requests and etc.

- Integrity Automation – Web Scrapping Project

Tasks: Started project from Scratch, written crawlers for scrapping websites, AWS Lambda setup, testing, dashboard for viewing crawled data, integrate Kue.js api and etc.

Techs: Node, Express, JavaScript, JQuery, Jade, Bootstrap, DynaTable.js, WebdriverIO, JSON, XML, AWS, and AWS Lambda.

- Bitbucket Issues Viewer – Chrome Extension

Tasks: Started project from Scratch via MVC pattern.

Techs: Bootstrap, JS/JQuery, Mustache.js, DynaTable.js, Chrome API and Bitbucket API.

- Big-Brother (<https://github.com/marketlytics/big-brother-pi>)

Tasks: Issues Fixes and Improvements

Techs: Python, MEAN STACK, Bootstrap, Meteor and etc.

TRAINEE DEVELOPER – WINSON TECH – KARACHI PAKISTAN

TENURE: Jun 2014 – Sep 2014

ROLE: Worked with team on Web development, .NET and C++.

TOOLS / SKILLS DATABASES

MySQL, Mongo DB, Oracle (SQL)

PROGRAMMING

JavaScript (ES5 & ES6), Typescript, JQuery, Node.js, Angular.js, Express.js, Redis, AWS, AWS Lambda, Jade, HTML (5), CSS (3), SASS, LESS, PHP, Java (Android), C/C++

SETUP / TOOLS / TECH'S

OSX Dev Box, Github, Bitbucket, Slack, Asana, Git, iTerm, Alfred, Apache, Sublime Text, Atom, VSCode, Tower, XCode, REST API, JSON, XML, HTTP (S), XAMPP/WAMP, NetBeans IDE / Eclipse, Android SDK, SQL Plus, Oracle 9i/11g, Qt Editor, Bloodshed DevC++

PACKAGES / LIBRARIES / FRAMEWORKS

Codebase/Setup/Scaffold/Build: NPM.js, Bower.io, Grunt.js / Gulp.js, Yeoman.io, Angular-cli.

Automated Testing: Test Driven Development (TDD) - Jasmine, Karma, Protractor.js, Mocha.js, Chai.js, Expect.js, Should.js and Selenium Webdriver IO.

Web Crawling/Scrapping: Phantom.js, Casper.js, WebdriverIO, AJAX (JSON, XML) and etc.

Frontend: Bootstrap, Jade, Ember.js, DynaTable.js, List.js, Mustache.js, JSTree

Misc: Require.js, Underscore.js, Lodash.js, Moment.js, SocketIO, Babel.js, Parse.js

OPERATING SYSTEMS

MAC OSX (preferred), Linux, Windows

DESIGN / ARCHITECTURE

Microsoft Office, Microsoft Visio, DB Designer

QUALIFICATION	BACHELOR IN COMPUTER SCIENCE (BSCS) – FAST NUCES – KARACHI, PAKISTAN
	TENURE: 2011 – 2015 CGPA: 2.6/4.0 (65%)
	INTERMEDIATE IN PRE ENGINEERING – BISE – MIRPURKHAS, SINDH
	TENURE: 2009 – 2011 GRADE: A-1 (81%)
	MATRICULATION IN SCIENCE – BISE – MIRPURKHAS, SINDH
	TENURE: 2007 – 2009 GRADE: A-1 (85%)

FINAL YEAR PROJECT **SMART VEHICLE TRACKING** Aug 2014 – May 2015

Overview: This project is all about to the tracking of vehicles in real time and approximate vehicles arrival timing to specific vehicle stops (i.e., near user’s current location), also vehicles will be visible to users on Google Maps and keeps updating every after 15 seconds. This project is third party independent (i.e., Crowd Sourcing).

Tools & Tech’s: Android Development, Ruby on Rails, Heruko, Git, Restful API, PostgreSQL Databases, Web Technology, GPS Tracking, Google Maps, Crowd Sourcing.

Roles & Responsibilities: Team Lead, Requirements gathering, Tasks distribution & assigning, Meetings scheduling, Tasks approval from advisor, Progress reports validations, modules integration as well as web, android and backend (server + db) development.

Project Advisor: Assistant Professor, Nadeem Kafi Khan

- ABILITIES**
- To observe, analyze situations and environment.
 - Honest, Adaptable, Innovative, Problem Solver and Forward Thinker
 - Individual and team player

- AWARDS**
- Four years fully funded **National ICT Scholarship** award to study at FAST-NU.