

# Talha Paracha

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## COURSEWORK

#### ONLINE

Machine Learning Intro to Theoretical Comp. Science Digital Image Processing Intro to Psychology Intro to Philosophy

#### **UNDERGRAD**

Object Oriented Programming
Intro to Programming
Discrete Mathematics
Intro to ICT
\*Only CS related courses mentioned for brevity

## SKILLS

#### **PROGRAMMING**

C & C++ • PHP & MySQL • HTML & CSS

#### **TOOLS**

Git • Wordpress • Photoshop

## LINKS

Website:

http://talhaparacha.com

Facebook:

http://fb.com/paracha.talha

Quora:

https://goo.gl/BZmy80

## FDUCATION

#### NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY

Bachelors in Software Engineering | 2014 - 2018

Cumulative GPA: 3.72 / 4

#### **ARMY PUBLIC SCHOOL & COLLEGE**

Intermediate | 2012 - 2014 Percentage Acquired: 84%

#### AMARANTH SECONDARY SCHOOL

Matriculation | 2010 - 2012 Percentage Acquired: 88%

### WORK EXPERIENCE

#### **BLOGGING**

hitechanalogy.com | 2011 - 2013

Wrote product reviews and comparisons on devices from Apple, Samsung etc.

#### SITE BUILDING

Wordpress | 2010 - 2015

Built and managed several Wordpress based websites for various clients; http://collegesmartcounselling.com is the most recent project.

## NOTABLE ACHIEVEMENTS

#### WINNER • WOMEN TRANSPORT INNOVATION HACKATHON

Sponsored by UN Women | September 2015

Our team developed an Android app + website for women's safety with features including offline GPS based monitoring and offline cab's numberplate photo sharing/retrieval.

#### WINNER • SEECS SOCIAL HACKATHON

Sponsored by Telenor | March 2015

Our team developed an entry test preparation Android app based on online crowd-sourcing community model.

# NOTABLE PROJECT

#### Webtimize.Me • COMPREHENSIVE WEBSTIE SEO AUDIT

Written in PHP | 3400+ lines of code | June 2013

Developed an online SEO report generator. The bot started by crawling up to 500 internal pages of a given website and then checked for 10+ basic but important SEO factors including broken 404 links, missing alternate texts on images, user-friendly URL structures, duplicate title tags among pages, GZIP compression and many others. The results were then compiled and emailed to the user in a PDF format along with the recommended actions to take for each check which resulted negatively.