



Talha Paracha

14besemparacha@seecs.edu.pk • (+92)331 5363 735
Rawalpindi, Pakistan

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>

EDUCATION

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.

(See complete project details along with the source code at my website)