



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

LANGUAGES

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 WEBSITE 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)