PERSONAL INFORMATION

Talha Hassan DOB: 01/10/89

Phone: +46 72 9444376 Emai: talhahassan89@gmail.com

EDUCATION AND **QUALIFICATIONS**

2019 - Present Design Lead, Hyper Island

2009 - 2013 SEECS, National University of Science & Technology

> **BE Electrical Engineering CGPA 2.75**

Major courses

MIT OCW 6.189 - A Gentle Introduction to Programming Using Python

Object Oriented Programming using C++

Product Design and Development

Computer Networks

C++ Programming

Signals and System

Computer Aided Design and Simulation

Microprocessor Systems

2006 - 2008 **University College Lahore**

A-levels (Cambridge International Examinations)

Mathematics (A), Physics (C)

2006 Beacon house school system

O-levels (Cambridge International Examination)

Mathematics (A), Additional Mathematics (A), Physics (A), Chemistry (B)

Rest at grades from A to C

WORK **EXPERIENCE**

Jan 2019 As UI/UX Consultant for Red Buffer, I helped them delivery their

products that required UI/UX Design skills. This included research, competitor analysis, wireframes, prototyping & high fidelity mock-ups

Apr 2018 As Lead UI/UX designer at Shopistan, I was responsible for all the UI/UX - Jul 2019

design work in the company leading and guiding a team of designers to improve user experiences for our clients.

I got promoted to Senior UX/UI designer at Shopistan, E-Commerce Oct 2017 Company. I am currently working on two products. I am responsible for

conducting interviews, analysing the information and coming up with user centered design for the products and then do user testing.

Dec 2016 I shifted to UX/UI design at Shopistan. I designed websites for our clients. I was responsible for coming up with new checkout experience

for our ecommerce websites. I was also managing and improving current website (i.e new pages and improving some current flows.

Aug 2016 Started as Graphic Designer at Shopistan. I used to design banners for

websites, google display ads and social posts for fashion brands. I worked closely with the marketing team and even came up with a

marketing campaign.

I was an associate manager at F.H Art Printers (5 - Universal Chamber 63, Jan 2013

The Mall), an offset printing press.l am responsible for all the material that enters and leaves the printing press. I also schedule and supervise the operations from paper cutting to final packaging of the printed material to make sure the product is delivered on time and maintain the quality of

product.

Aug 2011 I was an internee at PEL unit#2 for a month, where transformers are

manufactured. I observed the workings of four different departments, i.e. Production, Design, Quality Control & Maintenance.

PROGRAMMING LANGUAGES AND SOFTWARES

Adobe Illustrator **Adobe Photoshop**

Sketch **Invision Studio**

Figma Zeplin

Sympli

Trello

Slack

ACADEMIC **PROJECTS**

"One cycle control based maximum power point tracking & power factor correction inverter for photovoltaic cell". Our project is to produce a cost effective single stage inverter with maximum power point tracking(MPPT) & power factor correction(PFC) using a new technique called one cycle control (OCC) controller which reduces the buck converter for MPPT and inverter for power factor correction to a single inverter with a microcontroller to transfer power generated from photo voltaic cells to the grid.

"Digital voltmeter using microcontroller (AT89C52)"

"Digital chef using digital logic ICs". We made logic circuits to automate cooking. The logic ICs would open different compartments containing different ingredients for a recipe at different times in order to cook the dish.

LANGUAGES

Urdu **English**

INTERESTS AND **ACTIVITIES** Painting Sketching Playing drums

Treasurer of music society (SEECS)

Representative of music society (UCL)

Playing table tennis