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## EDUCATION

**Ghulam Ishaq Khan  
Institute of Engineering  
Sciences and Technology**  
Electrical Engineering (2016-2020)

**Jinnah Highs**  
O and A Levels (2014-2016)

## SOFT SKILLS

- Eloquence
- Active Listening
- Solution Focused
- Visual Learner
- Innovative
- Quality Management
- Collaborative
- Leadership
- Service - Oriented
- Adaptable

## ACHIEVEMENTS

- Ranked 1<sup>st</sup> in JYRC (Junior Year Robotics Competition)
- Most innovative project in Digital Logic Design
- Lead Graphic Designer of GIK Official Magazine *HORIZON*
- Certification: Build Web Apps with Vue JS 2 & Firebase [Udemy]

# WALEED BIN ALIM

## Software Developer

Self-motivated Web Developer. Highly resolute to overcome challenging tasks and attain end goals. Eager to bring my knowledge of programming, design, and media to your organization

## TECHNICAL SKILLS

HTML CSS / SASS MySQL JavaScript NodeJS React REST API Framer Motion  
C++ Python NoSQL / Firestore Figma Vue GIMP Inkscape Photoshop  
MS Office PCB Design Assembly Arduino PLC LabVIEW Blender

## WORK EXPERIENCE

### EVS Professional Training Institute

Training (Mar - May 2020) Portfolio: <https://waleedbinalim.github.io>

Developed and built Responsive Front End Web Applications using HTML5 and CSS3. Worked on modern JavaScript (ES6) techniques such as Async/Await, Fetch requests and with build tools such as Webpack and Babel.

Learnt key fundamentals of NodeJS and understanding of frameworks such as Vue and React

### Pakistan Telecommunication Company Limited (PTCL)

Internship (Summer 2019)

Analyzed purchase patterns and data for CRM growth opportunities to enhance consumer spending. Executed these CRM services to cross-sell and up-sell new products to existing PTCL subscribers.

Actively assisted in projects and assignments involving data collection, retrieving and searching documents from archives

### Hussain Textile Mills

Internship (Summer 2018)

Diagnosed industrial equipment to repair various PCB's and calibration sensors optimising manufacture cost and reducing assembly time.

Performed quality checks on industrial machines to resolve production test issues. Simulated PLC's and interfaced single-board microcontrollers for performance testing

## LEADERSHIP EXPERIENCE

### IEEE GIKI STUDENT BRANCH

Robotics Automation Chair [RAS] (2019-2020)

Lead Supervisor and track designer for robotics event modules.

Initiated promotional tactics bringing participation count to 180+ for National Electronics Olympiad (NEO).

## ACADEMIC PROJECTS

### Pharmacy Robot using STM32 controller

Designed and constructed mechanical pharmacy robot capable of predicting illness. Provides appropriate medication along with billing information and updates inventory stock of upto 27 different medications

### Test Your Memory (Game)

Implemented a 16 stage sequence memorising and reproducing game using Logic gates. Simulated using Multisim and implemented the final product onto a PCB.