

Noaman Ilyas

Islamabad, Islamabad Capital Territory, Pakistan
+923335765471
noaman.ilyas@gmail.com

Aiming to empower startups by creating innovative and community focused products and technologies so they can spread their message and increase their positive impact on the planet.

Technical Skills

Likes: angular node.js iot angular6 ibm-cloud chatbot business-intelligence artificial-intelligence blockchain flask ibm-watson computer-vision machine-learning docker javascript typescript

Experience

Product Owner | Software Developer – Software Productivity Strategists, Inc. Aug 2017 → Current
node, angular, sql-server, neo4j, chatbot, ibm-cloud, ibm-appid, ibm-cloud-tools, ibm-watson, watson-conversation, watson-iot, graph-databases, graph, analytics, visual-recognition, artificial-intelligence, business-intelligence, python, express, raspberry-pi, sensor, arduino, arduino-esp8266, bluetooth-lowenergy, iot

Building, maintaining & optimizing cloud applications including SaaS, PaaS & hands on experience on IBM Bluemix cloud platform. Working on hardware and Internet of Things Projects Taking ownership of the projects Attending requirements gathering meeting Understanding client requirements Involve in the design process of the application Being able to delegate requirements to team members Being able to communicate back to the client in case of any explanation needed or in case of a demo Addressing team issues related to the project Mainly, knowing what each team member is doing & what needs to be done next

Software Developer | IoT, Angular, Node Developer – SPS Inc. Aug 2016 → Aug 2017
node.js, angularjs, iot, object-storage, dockers, continuous-integration, continuous-deployment

Designing, developing, coding, testing and debugging system software. Working on hardware and Internet of Things Projects Developing Back End and Database Architectures. Integrating Hardware with Back End. Integrate software components into a fully functional software system. Document and maintain software functionality. To interact effectively with the team members and contribute in increasing their knowledge and understanding their problems.

Teaching Assistant (Internship) – Bahria University Sep 2015 → Jun 2016

Assisting instructor in Lab classes Assisting students in there FYP projects

Internship – Pakistan Ordnance Factories Aug 2015 → Sep 2015
networking, sql, html

Education

Bachelors in Computer Engineering – Bahria University Sep 2012 → Jun 2016

Gold Medalist with 3.75/4.0 CGPA

Title of Dissertation: Smart IoT Device (Smart Plug).

AWARDS & HONORS

3 Times on Rector's Honor List

3 Merit Scholarships Awards in a Row

Gold Medal of Honor in Bachelors

Open House Winner Award

Highest CGPA in Department

EXTRA-CURRICULAR ACTIVITIES

Director TE Bahria Youth Technothon'16.

Organized Inter-Uni Project Exhibit.

Member of University's Media Club.

Org. Member Bahria Spring Festival'16.

Chief Organizer PCB Designing Workshop

Foundation in Computer Science – PIHSS, Dubai, United Arab Emirates 2010 → 2011

Tools

First Computer: Compac
Favorite Editor: Sublime

