BAOHUI DENG

Junior Web Developer

■ Gustav-Freytag Str.2, 47057, Duisburg
♥ Duisburg, Germany

% https://baohuideng.github.io/BaohuiWebsite/index/index.html



EDUCATION

Postgraduate M.Sc. Computer Engineering Profile Intelligent Networked Systems Duisburg-Essen University

Movember 2019 -

 Coursework: Cloud, Web Mobile, Advanced Web Technologies (React, Flask, Bootstrap, MongoDB), Learning Analytics and so on

B.Sc. Computer Science Software Engineering

Duisburg-Essen University

October 2014 - November 2019

- Coursework: Object-Oriented Programming, Logical Design of Digital Systems, Data Structures and Algorithms, Computer Architecture, Databases, and Computer Networks
- Thesis title: NoSQL, SQL and Object-Oriented Databases: Architectures, Differences and Implementations

Thesis grade: 1.6

University preparatory

Freshman Institute FH Aachen

Ctober 2014 - October 2015

- Internship at the FH Aachen Juelich Campus with focus on Computer Sciences
- Internship work: Programming (HTML, CSS, JavaScript, MySQL, PHP), Physics Laboratory, and Electrical Laboratory

PROJECTS

Project 1

Freelance

March 2020- April 2020

- Built website for customer using HTML, CSS and Javascript
- Link to website: https://fengle-medical.de/

Project 2

Duisburg-Essen University

math April 2020- May 2020

- Built website using Bootstrap framework
- Built website using React framework
- Built a user login system using Flask

EXPERIENCE

Trainee Field Test

ZTE GmbH Internship

August 2017 - February 2018

- Duesseldorf, Germany
- Performing field test and assessment on various mobile devices
- Pre-analysis of failures including replicating & categorizing the issues and then communicating results to RD
- Preparation of professional test reports when required
- Support to improve automated tests and platform iteration
- Gained practical skills such as logs catching, release report construction, malfunction verification

Project assistant

Dawtest GmbH

March 2018 - June

- ♥ Duesseldorf, Germany
- Performing various of mobile device field test
- Analysing and catching logs when malfunction
- Communicating with Project Manager and assist with software version updating

Assistant

Multipunkt GmbH

March 2019 - June

- ♥ Duesseldorf, Germany
- Building company's website using Wordpress
- Communicating with potential customers and managing the social media content and account for advertising

STRENGTHS

Wordpress SQL MONGODB Matlab Latex MS office	
JavaScript CSS MySQL HTML React Flask C++	

LANGUAGES

English	••••
Cantonese	•••••
Chinese	•••••
German	••••