

Benjamin Chibueze Gbenimako

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GitHub: [/benkinase](https://github.com/benkinase)

Portfolio: <https://gbenimako.com>

Experience

March - December, 2019

Centre for Protein Diagnostics (PRODi), GERMANY

Working Student

Project: Automation of urothelial carcinoma diagnosis using coherent anti-stokes Raman scattering (CARS) and deep convoluted neural network (DCNN).

Tasks included: Sample preparation, image acquisition, image data extraction and cleaning. Image data clustering, classifier training and analysis using in-house scripts, Python and Mat lab.

July 2011 - June 2012

KayEssCee Cybercafé, NIGERIA

IT Trainee

Tasks included: software installation and configuration, customer data handling, monitoring system performance and troubleshooting.

Education and Training

October 2017 - September 2020

Ruhr-Universität Bochum, GERMANY

M.Sc Biochemistry

Thesis: Development of a fast diagnostic method for urothelial carcinoma and evaluation of drug candidates for anti-inflammatory diseases.

Overall grade: 1,5 (German scale)

July 2007 - March 2012

University of Jos, NIGERIA

B.Sc. Biochemistry

Overall grade: 1,6 (German scale)

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Email: gbenimako@gmail.com

July 2006 - March 2009

University of Jos, NIGERIA

Diploma in Computer Science

Overall grade: 2,1 (German scale)

March 2020 - present

Codecademy Scholarship

Web Development, Data Science

IT and Programming and Soft Skills

Programming languages and supporting technologies

JavaScript, HTML, CSS, jQuery, Bootstrap, SQL, Python, PHP
node.js/express.js, MongoDB, anaconda, codepen, gitbash and github.

Computer Software

MS Office, Figma, imaging software (Witec, Leica and Olympus)

Top Soft Skills

Good communication, team player, critical observation, logical reasoning, analytical and always-learning mindset.

Personal Projects

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- Interactive, dynamic and responsive websites and webapps
 - Design and prototyping with Figma
 - Restful APIs with node, express and mongoDB
 - React Business search application, integrating Yelp API
 - Server-side authentication system, with PHP and MySQL
 - Data analysis with Pandas, Numpy SciPy, SQL & Scikit-learn
 - Data visualization with Matplotlib and Seaborn
 - Web scraping with BeautifulSoup

Voluntary Service

May, 2017

Freiwilliger, Wischmop (Gießen, Deutschland)

Languages

English (fluent), **German** (B1), **Igbo** (mother tongue).