

# DAVID AIHE

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## RESUME

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### EDUCATION

**Ph.D. in Computer Engineering**

University of Central Florida, Orlando, FL

**Masters of Science in Computer Engineering (MSCpE)**

University of Central Florida, Orlando, FL

**Bachelor of Arts (B.A)** – Computer Information Systems

Metropolitan State University, St. Paul, MN

**Bachelor of Engineering (B.Eng)** – Civil Engineering

University of Benin

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### TEACHING EXPERIENCE

**Instructor**, Nodorah Training Institute, Orlando, FL

2003 – Present

Research current issues in the construction, architecture and engineering industries and techniques used in the manufacturing and production of construction materials. Identify changes in the laws and rules that govern the conduct of construction, architecture and engineering professionals. Provide continuing education training for all construction and engineering professionals in the state of Florida; Provide computer training to companies, etc. The training include regularly scheduled classroom courses and online courses.

- Routinely develop course content in database administration, Microsoft Office components, engineering project management, construction processes and management systems for construction and engineering professionals, amongst others.

**Adjunct Faculty**, School of Engineering and Computer Science, UCF. Summer 2002(May – Sept)

Developed and taught course contents in engineering data structures. Presenting engineering data structure concepts as it relates to common and complex engineering problems. Designed assignments, projects and exams to test students understanding of concepts taught in class and graded students based on their performances.

**Key Achievements:**

- Designed course contents to relate to common and complex engineering tasks.
- Received positive feedback from department chair and students as regards course contents, course delivery style & presentation

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### PROFESSIONAL/INDUSTRY EXPERIENCE

**Principal Partner and Manager**, Aihe, Inc., Orlando, FL

2001 – Present

Performs supervisory activities for construction works on residential and commercial projects.

David Aihe is the CEO of Aihe Inc. Aihe Inc, is involved in construction activities in the state of Florida and abroad. The license number is QB21170. David Aihe is a registered / certified general

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contractor with license numbers: RG291103487 / CGC1521607. David Aihe has been a general contractor since 9th April 2002. David Aihe is actively involved in various researches that continuously aim to improve the construction process by utilizing computers, in particular construction activities, construction materials and construction planning amongst others

**Technical Analyst**, Oracle Corporation, Orlando, FL 1999 – 2001

**Consultant Programmer/Analyst**, Systems2000, Apopka, FL 1998-1999

**Programmer/Analyst, (Freelance Consultant)**, St. Paul, MN 1997 – 1998

**Site Engineer / Project Manager**, Nodorah Int'l Ltd., Port Harcourt 1996

Managed / supervised workers in the construction of a 6km storm water drainage system and 6km road. Designed, implemented and maintained the materials inventory application using an oracle database on a windows platform. Also developed an application that maintained the payroll of employees using visual basic.

**Engineering Intern**, Chisom Nigeria Ltd, Port Harcourt 1995

- Was involved in the construction of a 15km storm water drainage system.

**Engineering Intern**, Shell Petroleum Development Company Nigeria Ltd, Port Harcourt 1995

Involved in the review and supervision of construction works within Shell Industrial and residential areas in Port Harcourt. Made recommendations on the performance of contractors as it relates to the quality of work done, the safety, health and environmental considerations taken into account during construction.

**Engineering Intern**, Shell Petroleum Development Company Nigeria Ltd, Marina, Lagos 1992

Involved in the supervision of construction works on SPDC properties around Lagos. Learnt various SPDC review standards and procedures. Learnt various software utilized in SPDC operations.

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## LICENSURES AND CERTIFICATIONS

- Oracle Certified Professional
- iTIL v3
- Registered / Certified General Contractor (RG291103487 / CGC1521607) – Licensed and registered to perform any type of construction work in the state of FL.

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