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EDUCATION

GRINNELL COLLEGE

B.A IN COMPUTER SCIENCE & ECONOMICS

Expected May 2020 | Grinnell, IA

WOODSTOCK SCHOOL

GRADUATED WITH HONORS Grad. May 2016 Mussoorie, India

LINKS

Github:// devnalwa LinkedIn:// devnalwa

COURSEWORK

UNDERGRADUATE

Software Development: Principles & Practices

Software Development for Community Organizations

Imperative Problem Solving (C)
Algorithms & Object Oriented Design
(Java)

Functional Problem Solving Applied Statistics Microeconomic Analysis Discrete Structures

SKILLS

PROGRAMMING

Proficient:

Java • C • C++ • HTML & CSS

- Android Java Git LATEX Basic:
- Ruby Python Rails C# iOS

COMPUTER SOFTWARE

MacOS • Windows • Linux

• Microsoft Office Suite • Adobe Photoshop • Android Studio • Visual Studio • SQL • iOS

RELATED EXPERIENCE

GRINNELL APPDEV | ANDROID DEVELOPER

January 2017 - Present | Grinnell, IA

- A team of developers who maintain 7 apps with over 1,000 daily-active community users and over \$150k in funding.
- Used android studio, utilizing java code, to create and improve upon the applications for Grinnell College such as Grinnell DB(Database).
- Engineered a fully featured app to stream the college radio station, with 250+ listeners.
- Created a Publications app for the college newspaper that has over 200 active readers.

ACCENTURE | SOFTWARE DEVELOPMENT INTERN

May 2017 - August 2017 | Gurgaon, India

- Helped develop iOS applications for clients with the use of Visual Studio utilizing C# code.
- Leveraged existing and newly developed programming skills to build portions of client applications.
- Worked with API's and Databases to eventually integrate these features into the applications for the clients.
- Designed the application working on graphic user interface elements.

INFORMATION TECHNOLOGY SERVICES | TECHNOLOGY CONSULTANT

January 2017 - Present | Grinnell, IA

- Made sure all technical issues (hardware and software) that a college student may have are resolved.
- Worked with administrative offices to plan and implement efficient process and information systems.

COMPUTER & ENGLISH CLASSES FOR CHILDREN | TUTOR

December 2013 - August 2016 | Nalwa Public School, Haryana, India

- Taught students in rural India about the computer and its functions using a hands-on approach which included many practicals.
- Worked on teaching the students beginning level English and basic grammar.

ADDITIONAL EXPERIENCE

GRINNELL COLLEGE GOLF COURSE | PRO SHOP ATTENDANT

September 2016 - Present | Grinnell, IA

- Ensured superior customer experience by addressing customer concerns, demonstrating empathy and resolving problems on the spot.
- Performed basic food preparation out of the pub and bartended various events.

ORGANIZATIONS

Senator Student Government Association
President South Asian Student Organization
Cabinet Member International Student Organization
Captain Grinnell College Model United Nations