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| **Personal Information** |  |
| About me | Software Engineer: Front and Back End Web Developer Summary: I create, code, and improve the server, server-side applications, and databases that, when combined with front-end codes, help create a functional, seamless experience for the end-use   * 1) I can fully engage in the entire application lifecycle, focusing on coding and debugging. * 2) I can write clean code to develop functional web applications. * 3) I can troubleshoot and debug applications. * 4) I can perform UI tests to optimize performance. * 5) I can manage cutting-edge technologies to improve legacy applications. * 6) I collaborate with Front-end developers to integrate user-facing elements with server side logic. * 7) I gather and address technical and design requirements. * 8) I provide training and support to internal teams. * 9) I build reusable code and libraries for future use. * 10) liaise with developers, designers and system administrators to identify new features. * 11) I follow emerging technologies to make web applications that are up to date   . |
| Date of Birth | 28 July 1998 |
| Address | P.O.Box 72219, Kampala Uganda |
| Telephone | +25688042999 |
| Email | [mdavid.trevor@gmail.com](mailto:mdavid.trevor@gmail.com) |
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| **Key Competences** | * Proven work experience as a Back-end developer since 2017. * In-depth understanding of the entire web development process (design, development and deployment) * Hands on experience with programming languages like Java, Ruby, PHP and Python. * Working knowledge of Django framework. * Familiarity with front-end languages (e.g. HTML, JavaScript and CSS). * Excellent analytical and time management skills. * Teamwork skills with a problem-solving attitude. * Data Management and Statistics using using StatFi MS Excel Add-on.   . |
| **Working Experience** |  |
| Date | 2018 to present |
| Position held | Back end and Front End Developer |
| Main responsibilities | Build user-friendly interface and integrate it to a database using PHP programming Language. |
| Name and address of employer | Fresh Garden Uganda  Kampala, Uganda. |
| Type of business/sector | Food Delivery Business |
| Key responsibilities | * User login functions to track client activities on the site. * An easy-to-use checkout for the site’s client. * Content management capabilities to ease user navigation on the site. * Integrate reporting tools for stock and sales to ease administration tasks. * Integrated search function to ease User Navigation |
| Date | 2020 to present |
| Position held | Front end and back end developer |
| Main responsibilities | Create a crypto exchange platform. |
| Name and address of employer | Engoma Exchange.  Kampala, Uganda |
| Type of business/sector | Crypto Currency. |
| Key responsibilities | * Enable site’s users to sell off their crypto currency holdings in exchange for mobile money and mobile data using Blockonomics API. * Create a currency converter function to enable fast exchange from Ugandan shillings to Bitcoin. * User login to ease data management and user tracking on the site. * Enable users to buy Bitcoin through use of form |
| **Education Background** |  |
| Dates | 2014 to 2015 |
| Qualification/Award | Certificate in Web designing |
| Principal Subjects covered | Web design, html, php, MySQL. |
| Name of educational institute | Web Info-Net LTD, Kampala |
| Level in International Classification | Tertiary Training Institute |
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| Dates | 2014 |
| Qualification/Award | Certificate in Computer Applications (Microsoft) |
| Principal Subjects covered | MS word, Excel, access database, PowerPoint presentation. |
| Name of educational institute | Seeta High School, Mukono |
| Level in International Classification | Vocational training at Secondary School level |
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| Dates | 2015 to 2017 |
| Qualification/Award | Uganda Advanced Certificate of Education |
| Principal Subjects covered | General Paper, Physics, Economics, Mathematics, ICT |
| Name of educational institute | Our Lady of Africa, Namilyango |
| Level in International Classification | Advanced Level |
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| Dates | 2011 to 2014 |
| Qualification/Award | Uganda Certificate of Education |
| Principal Subjects covered | English, Mathematics, History, Geography, Biology, Chemistry, Physics, Commerce, Computer, Accounts. |
| Name of educational institute | Seeta High School, Mukono |
| Level in International Classification | Ordinary Level |
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| Dates | 2004 to 2010 |
| Qualification/Award | Primary Education |
| Principal Subjects covered | English, Basic Science and Health Education, Social Studies, Mathematics. |
| Name of educational institute | Greenhill Academy, Kibuli Kampala |
| Level in International Classification | Primary Level |
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| **Training Background** |  |
| Dates | 2016 |
| Type of training | Symposium on Sickle Cell Disease in Central Africa |
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| Name of training institute | Hotel Africana, Kampala |
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| **Links of sites I have worked on**  **Others social roles and events** | * <https://dailytrevor.netlify.app> * <https://jrblushandglow.netlify.app> * <https://sandtc19.netlify.app>      * <https://engomaexchange.netlify.app> * <https://caveofgames.netlify.app> * <http://thefreshgardenug.000webhost.com> * Member of ICT and Innovation Club At Seeta High School and Our Lady of Africa Secondary school * Organized Charity walk at Our Lady of Africa Secondary School * President of Journalism And Debate Club at Our Lady of Africa Secondary School * Member of ICT and Innovation Club At Seeta High School and Our Lady of Africa Secondary school |
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| **Personal Skills and Competences** | Self-motivated, result oriented, trustworthy, and highly flexible and dependable team player capable of working independently under extremely minimum supervision, with good interpersonal skills. |
| **Outstanding achievements** | * 1st Runner Mr. Wildlife in the Mr. and Mrs. Wildlife beauty contest organized at Our Lady of Africa Secondary School * Participated in the Rhyme And Dine poetry Contest 2010 held at Greenhill Academy. |
| **Additional Information** | Copies of academic certificates to be availed when requested. |
| **Referees** |  |
| 1. | Mr. Deogratius Luwalira  Executive Director  Uganda Atomic Energy Council  Kampala, Uganda  Tel: +25677244848 |
| 2. | Mr. Samuel Sejjabi Senono  Our Lady of Africa Secondary School  Namilyango Mukono  Tel: +256782206558 |
| 3. | Ms. Margaret Sanyu Luwalira  Branch Manager  National Water and Sewerage Cooperation  Kampala, Uganda  Tel: +256772354805 |