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| **M G Christopher**  3rd year B.Tech, Computer Science & Engineering, IIIT Kottayam  ***GitHub***  *–* [*https://github.com/c*hristopher-2000](https://github.com/christopher-2000)  ***LinkedIn*** *–*<https://www.linkedin.com/in/m-g-christopher-221aa418b/> | Phone : +91 – 8547511198  Email : [christophermg2000.20@gmail.com](mailto:christophermg2000.20@gmail.com)  Address : CompanyPadi, Anjoor (P.O)  Kunnamkulam, Thrissur – 680 523  Kerala, India |

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| **Career Objective** |
| To secure a responsible career opportunity in the Information Technology (IT) field to fully utilize my skills and to expand my knowledge network while making a significant contribution to the organization and hence to the society.  Tags:  AI Enthusiast | Web Developer | Mobile App Developer| Competitive Coder | Computer Programmer |

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| **Education** | |
| 2018 - present | Indian Institute of Information Technology (IIIT), Kottayam 7.80/10 *(cumulative)*  Bachelor of Technology, Computer Science & Engineering (SEM 6) |
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| 2018 | 12th (Senior Secondary Examination) 87.8% *(percentage)*  Central Board of Secondary Education(CBSE) |
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| 2016 | 10th (Secondary Examination) 9.4/10 *(cumulative)*  Central Board of Secondary Education(CBSE) |
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| **Work Experience** | |
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| Nov 2020 | **Data Science & Business Analytics Intern**  *The Sparks Foundation*.Internship |
| Dec 2019 | **Front End Web Development**  *Daddy Santa*. Internship   * Worked on web development project as front-end developer intern. * Used web technologies HTML, CSS, JavaScript and Bootstrap |
| Aug 2019 | **Android App Development, Kerala**   * Worked on an education app using Android Studio. |
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| **Technical Skills** | |
| |  |  |  |  | | --- | --- | --- | --- | | **Web Development Front End** HTML, CSS, JS, Bootstrap    **Backend**  Nodejs, flask, React, Django | **Android/iOS App Development**  Flutter, Dart, Firebase    Android Java, React Native | **Programming Languages**  Python, C++, C    Java, Dart, Ruby | **Artificial Intelligence**  **Data Science** Python, Excel    **Machine Learning**  Tensor flow, OpenCV | | |
| **Projects** | |
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| 2020 | **Blog App using Flutter and Firebase**   * Implemented a blog app for my college where people can share their valuable thoughts and memorable moments. * Coded in Flutter and used Firebase as the database. |
| 2020 | **Generating Synthetic Images with DCGANs**   * Implemented a deep convolutional generative adversarial network that generates fake images based on the fashion\_mnist dataset from TensorFlow. * The model was implemented using Keras from TensorFlow Library. |
| 2020 | **Counting Fingers using Computer Vision**   * Implemented an artificial neural network that tells the number of fingers shown on a hand. * The model was made using Keras from Tensorflow library and had an accuracy of 99%. |
| 2020 | **Handwritten Digits Recognition**   * Implemented a simple 3 layered artificial neural network that recognizes handwritten digits with an average of 97% testing accuracy using Keras from Tensorflow Library. |
| 2018 | **Library Management System**   * Implemented a simple library management system software using Turbo C++. |
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| **Training & Workshops** | |
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| Jun’20 - present  April 2020  Dec 2019  July 2019  May-Jun 2019 | * Online course on Machine Learning and Deep Learning (Coursera) * Online Introductory course on Machine Learning (Certified by Udemy) * Online course on Python and Django full stack web development (Certified by Udemy) * Online course on Android O App Development (certified by Udemy) * Six weeks CEH (Certified Ethical Hacker) training & certification (certified by Internshala) |
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| **Awards & Achievements** | |
| 2020  2019-20 | Qualified TCS Codevita Round 1(One of India’s biggest Coding events conducted by TCS)  Won Prizes in intra college quiz competitions, board room competitions etc. |
| 2012-18 | Won prizes representing school for many scholarship examinations like MTSE, ELPSE, NSO, IMO and quiz competitions etc. |
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| **Additional Information** | |
| 2018-20 | Active in competitive coding platforms (Codeforces, codechef, Hackerrank, Hackerearth etc)  Develops efficient webpages part time. |
| 2012-18 | Plays Basketball, football, badminton, chess and carroms.  Hobbies include reading, trekking, games, yoga, drama and writing. |
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| **References** |
| Dr. Ebin Deni Raj  IIIT Kottayam, Faculty Advisor  Phone : +91-7200301713  Email : [ebindeniraj@iiitkottayam.ac.in](mailto:ebindeniraj@iiitkottayam.ac.in) |

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| **Declaration** |
| I hereby declare that above particulars of information and facts stated are true, correct, and complete to the best of my knowledge and belief.    Date: 17-12-2020  Place: Thrissur Signature: M G Christopher |