Sashwat K

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EDUCATION

- **College of Engineering Trivandrum (CET)** Thiruvananthapuram, India
  Post Graduation; Master in Computer Application *August. 2017 – Present*

- **Christ Nagar College** Thiruvananthapuram, India
  Graduation; Bachelor in Computer Application *June. 2014 – May. 2017*

- **K.V A.F.S Akkulam** Thiruvananthapuram, India
  High School; Computer Science *April. 2012 – March. 2014*

EXPERIENCE

- **IoT Lab** CET, Thiruvananthapuram
  Student faculty *2017 - Present*
  - **Arduino UNO**: The Arduino UNO is an open-source microcontroller board based on the Microchip ATmega328P microcontroller and developed by Arduino.cc. As a member of student faculty, I was given the chance to take classes on Arduino UNO to the students of my college.
  - **Raspberry Pi**: The Raspberry Pi is a tiny and affordable computer that you can use to learn programming through fun, practical projects. I took workshops on Raspberry Pi.

- **Appfabs PVT LTD** Thiruvananthapuram, India
  Intern *May 2018 - September 2018*
  - **Cyber security**: Cybersecurity is the protection of internet-connected systems, including hardware, software and data, from cyberattacks. In a computing context, security comprises cybersecurity and physical security – both are used by enterprises to protect against unauthorized access to data centers and other computerized systems.

PROGRAMMING SKILLS

- **Languages**: Embedded C, Java, Python, Bash Script