

# KENAN TARIK TUFEKCI

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## OBJECTIVE

Seeking a full time position in an exciting environment that offers a greater challenge, increased benefits for my family and the opportunity to apply my skills, abilities, knowledge and leadership attributes to help the company advance effectively and productively while developing my career in leadership.

## EDUCATION

### University of Florida (UF)

Degree: **B.S. - Computer Science and Engineering**

Current GPA: **3.64**

Year of Graduation: **Spring 2016**

### Saint Petersburg College (SPC)

Degree: **AA Degree (Honors Diploma) - Engineering**

Graduating GPA: **3.65**

Year of Graduation: **Spring 2010**

## PROFESSIONAL SKILLS

Excellent logical, analytical and computational skills, strong motivational and leadership skills, ability to work under pressure, ability to work individually as well as in a team.

## COMPUTER SKILLS

- **Languages:** C, C++, Java, Python, UNIX shell scripts
- **Modeling Languages:** UML,
- **Operating Systems:** UNIX, Linux, Windows, Mac, Xinu
- **Databases:** SQL, Oracle, MongoDB
- **Applications:** MS Office, Derive, Converge, Maple, Matlab, PSpice, TestStand, Visual Studio, Eclipse, NetBeans
- **Web:** HTML, CSS, JavaScript, MeanJS, AngularJS, NodeJS, Bootstrap
- **Github:** <https://github.com/kenantufekci>
- **Other:** Agile, Scrum, Boost C++ Libraries, Google Cloud Platform, Google APIs, BOST Modeling, Raspberry Pi

## University of Florida - Integrated Product & Process Design (IPPD) – Fall & Spring 2015-2016 (Metronic Inc.)

- Multidisciplinary teams design and build authentic industrial products for sponsoring companies
- Prestigious program that requires academic excellence in order to be admitted
- Journey to understand how to manage a live project applying all the skills
- Project Manager and Lead Software Engineer for CerebroStim IPPD team

## JABIL (Enterprise Architect Intern) – Summer 2015 – St. Petersburg, FL (Corporate)

- **Enterprise Architecture (EA) Core Team**
  - Applied Enterprise Architecture Methodologies
  - Assisted with application modernization
  - Received Bronze Certification for the Enterprise Architecture Informatica BOST Toolkit
- **Innovation Team**
  - Used Google Prediction API with Apps Script and Google sheets to do predictive analytics
  - Used Google Translation API in JAVA application to create an automatic language translator

## LOCKHEED MARTIN (Software Engineering Intern) – SUMMER 2014 – Orlando, FL

- **Internal Research and Development Program (IRAD) – LMSTAR**
  - TPS Automatic Translator, parser and generator converting ATLAS into C code
- **Automated Testing Equipment Program (ATE) – LMSTAR**
  - SDK image build procedure, Storm GUI for LMSTAR
- **Won 1<sup>st</sup> Place Summer Intern Innovation Challenge (Raspberry Pi)**

## CLUBS AND ORGANIZATIONS

- **Gator Robotics (Co-Founder and Treasurer)** 2011-2012
- **The Institute of Electrical and Electronics Engineers IEEE** (Student Member) 2011 - Present
- **Eta Kappa Nu** (Student Member) 2011-Present
- **Golden Key Honors Society** (Student Member) 2011-Present
- **Tutoring Club (President)** 2009-2010
- **The Undergraduate Research Society (Co-Founder and President)** 2009-2010
- **SPC Student Chapter of Florida Engineering Society (President)** 2008-2009

## CERTIFICATES / AWARDS

- Named to the President's List 4 consecutive full-time semesters for maintaining high academic standing at SPC
- Named to the President's Honors List for being named to the President's List 4 consecutive semesters at SPC
- Earned Honors Diploma for completing all required honors credit hours at SPC
- Named to the Dean's List for maintaining high academic standing at UF