IT SPARTAN INTERN PROGRAM

2017/2018 EXECUTIVE SUMMARY

The mission of the SJSU IT Spartan Internship Program is to prepare students to become future IT leaders and innovators. We offer our interns with the opportunity to participate in projects that apply their academic knowledge towards solving real-world challenges.

The SJSU Career Center and the multiple career skills training workshops work to enhance the benefit of the internship program. With guidance from the committed IT technical staff, interns complete campus-wide projects in an environment that promotes problem-solving, creativity, innovation and accountability.

See testimonials from our student interns on the right side, or via the live video here: http://www.sjsu.edu/at/tn/webcastings/career-skills-coaching/

BUSINESS INTELLIGENCE

- Built data models for Student Data Warehouse
- Integrated the application of Smart Planner with Student Financial system

Abhishek Manoj Sharma
BUSINESS INTELLIGENCE DEVELOPMENT
This internship has immensely helped me in augmenting my skills and I am thankful to SJSU IT for setting up such a wonderful program for students

JAVA PROGRAMMING

- Upgraded admin services in the PeopleSoft Utility Services
- Released Alpha version of Leave Management application

Daniel
JAVA APPLICATION DEVELOPMENT
A huge help in getting hand on experience and training I needed by building real-world applications that also make an impact at the university

LEAN MANAGEMENT/PEOPLESOFT UTILITY SERVICES

- Improved IT/SJSU process efficiency
  - Financial Aid On Base
  - Canvas Extract
  - GUP SJS4 (Community Services)
  - Pomona Advisor
  - University Personnel
  - Mentor Software Evaluation
- Admin for PeopleSoft Utility Services (Phase 5)

Kalyani
DATA QUALITY & BUSINESS INTELLIGENCE
I can give 100% credit to SDW project for landing a full-time job after graduation. (Honda Research Institution)

Saurabh Ghotane
BUSINESS INTELLIGENCE
The career coaching sessions provided for all the interns have been helpful in identifying my career goals and developing a long-term career plan. It has been amazing journey till now and I am excited to work on upcoming projects

BUSINESS ANALYSIS

- Obtained PM skills
- Delivered marketing/Web messages for IT intern program

Diem Nguyen
TECHNICAL WRITER
This is not only an opportunity for me to utilize the knowledge and experience I have had, but this is also a chance to develop key skills that I cannot get in a classroom such as multitasking, communicating, dealing with deadlines, and so on.

TECHNICAL WRITING

- Improved IT processes
  - ALEKS Placement
- Preparation and Learning
  - Open Edu Resources
  - SQR Reports Conversion Methodology

Chirag Mutha
PROJECT MANAGEMENT
I have attended almost all the sessions until now and I can tell that every session has been very productive. We always get to explore something about ourselves. I feel this program is amazing as it helps us to identify our goals.

Our interns have secured jobs in these Silicon Valley companies: