

“A solid foundation in applied computer science that continually unites conceptual fundamentals with the current technology landscape.”

- Professor Mark Shacklette

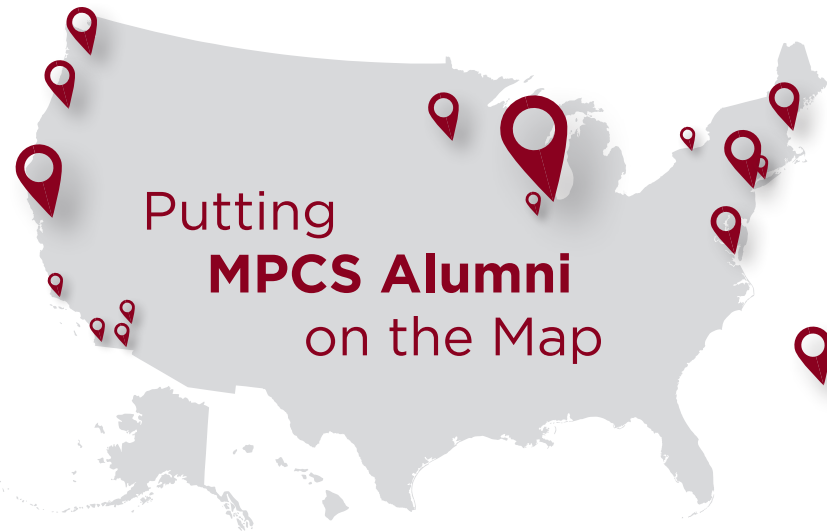


# MPCS AY 19-20

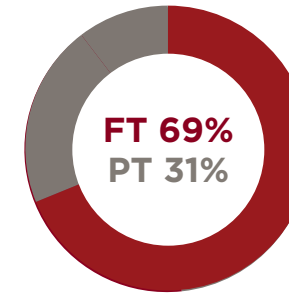
## By the Numbers

### MPCS Students

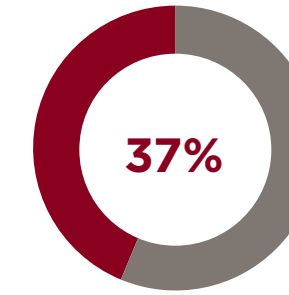
- 32% in 9-course Program
- 44% in 12-course Program
- 21% in Joint Program
- 3% in Pre-Doctoral Program
- 30% with No Programming Background Before MPCS



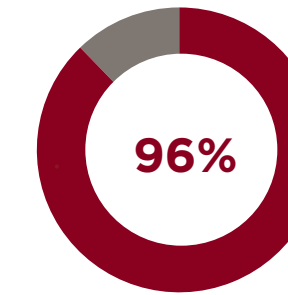
INCOMING AVG WORK EXPERIENCE



FULL-TIME/  
PART-TIME STATUS

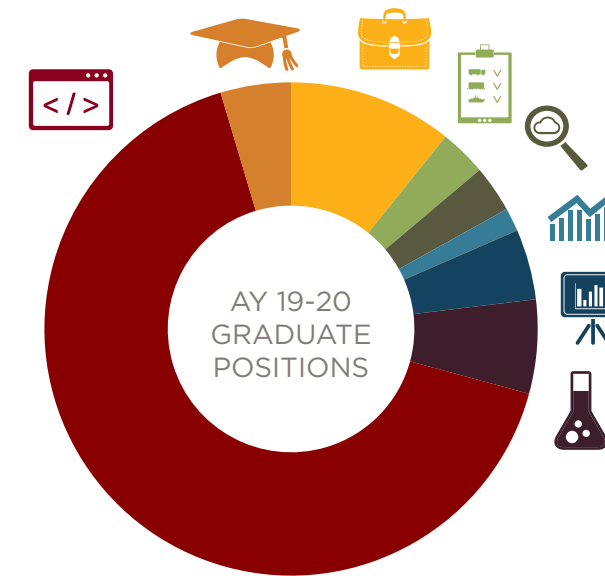
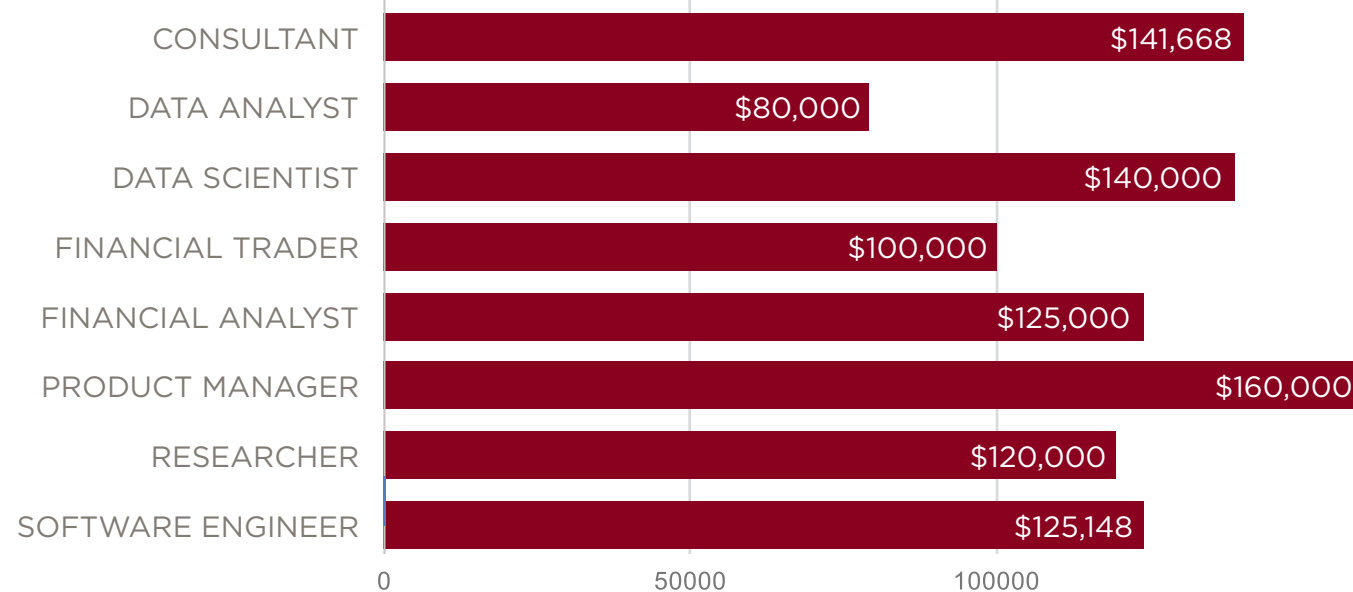


INTERNATIONAL STUDENTS

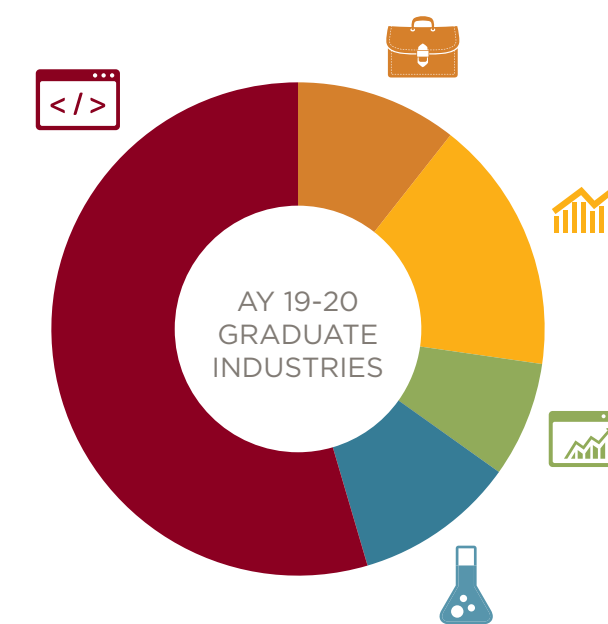


SATISFIED WITH POST-MPCS JOB

### AY 19-20 Average Graduate Salary By Position



- SOFTWARE ENGINEER..... 66%
- PHD STUDENT .....5%
- CONSULTANT .....11%
- DATA ANALYST .....3%
- DATA SCIENTIST .....3%
- FINANCIAL TRADER ..... 1%
- PRODUCT MANAGER .....5%
- RESEARCH.....6%



- TECHNOLOGY ..... 54%
- CONSULTING.....11%
- FINANCE/TRADING ..... 17%
- FIN TECH.....7%
- RESEARCH.....11%

“... the program prepared me with the fundamental knowledge that I needed. **It also gave me the confidence and skills to find solutions.**”

Isabel Lee, MPCS '17

“The fast pace and constant changes in tech pose new challenges every day ... and **my MPCS education helped me attain the knowledge required to be successful at Google.**”

Tran Le MBA/MPCS '18

The data represented here reflects responses from 74% of MPCS graduates from the 2019 - 2020 academic year. Any current student data reflects data collected from our student body at the time of publication.

# MPCS Alumni Employers

## **TECHNOLOGY**

4C Insights  
Activision Blizzard  
Adobe  
Amazon  
AOL  
Apple  
ArcelorMittal  
AT&T  
Baidu  
Cisco Systems  
CA Technologies  
Dell EMC  
Denodo Technologies  
eBay  
Electronic Arts  
EPAM Systems  
Esri  
Facebook  
General Electric  
Company  
Google  
Groupon  
GrubHub  
HP Autonomy  
HP Enterprise Services  
IBM  
Intel  
Informatica  
Jellyvision  
LexisNexis  
LG Electronics  
Microsoft  
MLB Advanced Media  
MobiTV  
Motorola Mobility  
Networked Insights  
Nokia  
Novetta  
OpenTable  
Oracle  
Orbitz  
Pandora  
Phosphor Games LLC  
Procter & Gamble  
Quantitative Analytics  
Ray Allen, Inc.  
Salesforce  
Samsung  
Siemens

Sony  
Techedge  
Textura  
Toshiba  
Trustwave  
Uber  
Valtech  
Verizon  
VertMarkets  
VMware

## **FINANCE/TRADING**

ABN AMRO  
Adams Street Partners  
Allston Trading  
American Express  
Apollo Global  
Avant  
Bank of America  
Barclays Investment Bank  
Belvedere Trading  
BMO Financial Group  
Braintree  
Calamos Investments  
Capital One  
Chicago Trading  
Company  
Citadel Investment Group  
CME Group  
Bancorp  
Cornerstone Trading  
Discover Financial  
Services  
DRW Trading Group  
Ellie Mae  
Enova International  
Ernst & Young  
Federal Reserve Bank  
Fifth Third Bank  
First Financial Credit  
Union  
First Options of Chicago  
Goldman Sachs  
Harris Associates  
Golub Capital  
IMC Financial Markets  
Innealta Capital  
INTL FCStone  
JPMorgan Chase  
Jump Trading

KPMG  
LaSalle Trading Group  
Morgan Stanley  
Morningstar, Inc.  
NextCapital  
Nuveen  
Options Clearing  
Corporation  
Peak6 Investments  
Ronin Capital  
SunGard  
Sunrise Futures  
Sun Trading  
TD Ameritrade  
TransUnion  
USAA  
Valkyrie Trading, LLC

## **UNIVERSITY/ HOSPITAL/RESEARCH**

Ann & Robert H. Lurie  
Children's Hospital  
Argonne National  
Laboratory  
Boston University  
Carle Foundation  
Hospital  
Clarity Consulting  
Columbia College  
Computation Institute  
DePaul University  
Duke University  
IBM Research Center  
Lawrence Berkeley  
National Laboratory  
Los Alamos National  
Laboratory  
Loyola University  
Chicago  
New York University  
Northwestern Memorial  
Hospital  
Northwestern  
University  
The Field Museum of  
Natural History  
Theorem Clinical  
Research  
TTIC  
University of Chicago

University of Chicago  
Hospitals  
University of Illinois at  
Chicago

## **CONSULTING**

Accenture Consulting  
Aon Hewitt  
Boston Consulting Group  
Deloitte Consulting  
EKI Digital  
LearnCore  
McKinsey & Company  
PwC's Diamond Advisory  
Services  
Sargent & Lundy  
Sg2

## **OTHER**

AIG  
Allstate  
Art Institute of Chicago  
Better Weekdays  
Blue Cross-Blue Shield  
BMW  
Boeing  
Caremark  
Code.org  
Discovery  
Communications  
Eli Lilly & Company  
General Motors  
Johnson & Johnson  
Leo Burnett Worldwide  
McMaster-Carr  
Mitsubishi  
National Futures  
Association  
PepsiCo  
Sears Holdings  
Corporation  
Toyota Motor  
Corporation  
U.S. Bureau of Labor  
Statistics  
Workday