PUBLIC SPEAKING AND PRESENTATION WORKSHOP

TECHBASH—SEPTEMBER 2024

"ACCORDING TO MOST STUDIES, PEOPLE'S NUMBER ONE FEAR IS PUBLIC SPEAKING. NUMBER TWO IS DEATH. [...] THIS MEANS TO THE AVERAGE PERSON, IF YOU GO TO A FUNERAL, YOU'RE BETTER OFF IN THE CASKET THAN DOING THE EULOGY."

— JERRY SEINFELD

"I'M NOTA 'REAL' EXPERT."

"I DON'T HAVE ANYTHING TO SAY THAT MY PEERS HAVEN'T HEARD BEFORE."

"I'M NOT AN EXPERIENCED [ENOUGH] PRESENTER."

"TIME SPENT ON A PRESENTATION WON'T BE VALUABLE TO MY GROWTH, MY TEAM, OR MY COMPANY."

PART 1: CHOOSING OR REFINING A TOPIC PART 2: BUILDING YOUR CONTENT PART 3: PREPARING FOR YOUR PRESENTATION

WHAT ARE YOUR GOALS FOR THIS WORKSHOP?



WHERE WILL YOU BE PRESENTING?



PART 1: CHOOSING OR REFINING A TOPIC

EARLY CONSIDERATIONS

NOT EVERYONE KNOWS WHAT YOU KNOW

YOUR AUDIENCE WANTS TO BE INSPIRED

PEOPLE CAN LEARN GENERAL LESSONS FROM YOUR SPECIFIC EXPERIENCE

FIND THE RIGHT COMBINATION OF CONFIDENCE & INTEREST

BE PASSIONATE ABOUT YOUR TOPIC

TELL YOUR FAVORITE STORY

CHOOSE A TOPIC YOU KNOW A LOT ABOUT

CHOOSE A TOPIC YOU'RE EXCITED TO LEARN MORE ABOUT

WHAT'S THE ONE PART OF YOUR JOB YOU'D DO 100% OF THE TIME, IF YOU COULD?

WHAT WAS A DEFINING MOMENT IN YOUR CAREER?

WHAT'S YOUR MOST CONTROVERSIAL WORK TAKE?

WHAT'S SOMETHING YOU THINK IS TOTALLY BROKEN IN YOUR LINE OF WORK?

ASK YOUR COLLEAGUES

QUESTIONS?

WHAT ARE SOME INTERESTING PRESENTATIONS YOU'VE ATTENDED?

BRAINSTORM AND DISCUSSION

PART 2: BUILDING YOUR CONTENT

WRITE A GOOD ABSTRACT OR SUMMARY

1. RELEVANCE

WHY SHOULD YOUR AUDIENCE CARE?

Think about the best engineer you've worked with. Did they have a computer science degree? Was all of their professional work experience in tech? Were their technical skills the most important of their abilities? It's likely your answer to some — or all — of those questions is "no." It's also highly likely that the talented engineer you thought of learned some of their most valuable skills and lessons through other means: advanced studies in another discipline, work experience in a different field, or outside mentorship and coaching.

Successful engineers rarely demonstrate technical skill or experience only, and yet it is the quality we most frequently discuss in resume reviews, evaluate in interviews, and focus on in career development conversations. Skills derived from education and experience in other areas are rarely framed as desirable traits, and thus we're tempted (and even encouraged) to leave them in the past – but they are tremendously valuable when properly translated to technical roles.

2. KEY POINTS

WHAT WILL YOU ACTUALLY TALK ABOUT?

In this talk, we'll discuss how you can leverage non-technical skills or a "non-traditional" background to excel in an engineering role, using my own experience changing careers — from classical music performance to software engineering — as an example. I'll walk you through the lessons my music background taught me: how to give and receive feedback, how to deal with rejection and failure, how to move past mistakes, how to practice, and more — and we'll review strategies for applying these types of lessons as a software engineer. We'll also discuss how you can advocate for the value of diverse career experiences, both personally, and on behalf of other members of your team.

3. OUTCOME

BY THE END, YOUR AUDIENCE WILL...

You'll walk away with a new perspective on the value of every unique career path — and the confidence to champion that value.

LET'S WORKSHOP THIS ...

GATHER INFORMATION

DO RESEARCH

(EVEN IF YOU THINK YOU DON'T NEED TO)

SKETCH OUT YOUR EXAMPLES

CONSIDER YOUR AUDIENCE

LET'S WORKSHOP THIS ...

STRUCTURE YOUR CONTENT

WRITE A FIRST DRAFT

AND LET IT BE TERRIBLE

REFINE YOUR INFORMATION ARCHITECTURE

KEEP IT SIMPLE

GET COMFORTABLE TALKING TO YOURSELF

SUPPORT WHAT YOU WANT TO SAY

KEEP THE AUDIENCE'S ATTENTION

ENSURE YOUR PRESENTATION AIDS SUPPORT YOU

...RELATEDLY, DON'T BE AFRAID TO PROVIDE SUPPLEMENTAL MATERIALS

FIGURE OUT HOW TO MAKE SPEAKER NOTES WORK FOR YOU

PART 3: PREPARING FOR YOUR PRESENTATION

REFINE YOUR TALK

CHOOSE A GREAT OPENER

LET'S WORKSHOP THIS ...

HAVE A STRONG CONCLUSION

PREPARE AND REHEARSE

GET EXCITED

DO REAL RUN-THROUGHS

TIME YOURSELF (AND CREATE FALLBACK OPTIONS)

GIVE EQUAL ATTENTION TO EACH PART OF YOUR PRESENTATION

PREPARE FOR THE SETTING AND USE THE SPACE

LET'S PRACTICE...

WRAP UP/QUESTIONS

THANKYOUS