



JOEL RIPHAGEN
he/him

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EDUCATION

UNIVERSITY OF CHICAGO

Chicago, Illinois
*Harris Graduate School of
Public Policy Studies*
Concentration: Poverty and In-
equality
M.P.P. received June 1999

RICE UNIVERSITY

Houston, Texas
Cum laude
B.A. in Sociology received May
1996

SKILLS and CERTIFICATIONS

*Data analysis and visualization us-
ing R, Python, and SQL.*
Multiple certifications in data anal-
ysis, data science, programming,
and algorithms received via Cours-
era.com from Johns Hopkins Uni-
versity, the University of Washing-
ton, and Rice University.

EXPERIENCE

RIPHAGEN CONSULTING

Owner | *April 2014 - December 2017* | *December 2022 - present*

I provide policy analysis, data analysis and visualization, GIS mapping, performance measurement, and financial modeling consulting services to government and nonprofit clients needing evidence-based solutions to strategic problems. I perform sophisticated analyses and create interactive websites primarily using R. I've also designed, created, and maintained complex Salesforce databases.

FINANCIAL INFORMATION SYSTEM FOR CALIFORNIA (FISCAL)

Senior Advisor to the Director | *December 2017 - December 2022*

At FISCAL, I led a small team to open California's financial data to promote external transparency and internal efficiency. I conducted analyses to unlock value in the state's data and worked with multiple constituencies to design and provide content for FISCAL's transparency website as well as business intelligence tools for state departments. I co-ordinated cross-division and multi-department initiatives and teams addressing issues such as data governance and COVID-19 expenditure reporting. I represented the de-
partment publicly and in high-level discussions with other departments and vendors.

CODE FOR SACRAMENTO

Captain, Finance Officer, Project Manager | *January 2016 - December 2017*

I was leader and a core team member of Sacramento's local Code for America affil-
iate, working to find technological solutions that help government function better for
citizens. I managed a team working on volunteer and paid projects, wrote grant appli-
cations, ran codeathons and other large events, formed partnerships with government
and community organizations, organized and ran weekly meetings, advocated for open
data policies, and contributed to individual projects. Prior to securing grant funding, I
participated as a volunteer from February 2014 through December 2015.

SACRAMENTO HOUSING AND REDEVELOPMENT AGENCY

Housing Finance Analyst and Policy Analyst | *July 2006 - December 2013*

I underwrote loans for affordable housing projects, negotiated with developers, pre-
sented projects to governing boards, oversaw financing documents, monitored projects
during construction and approved funding draws. I researched, analyzed, and reported
on housing policy issues. I administered the Sacramento Homelessness Prevention
and Rapid Rehousing Program (HPRP), including financial tracking and development
of performance measures. I negotiated with County to revise the Affordable Housing
Fee Waiver ordinance, administered the Federal HOME program and administered
Inclusionary Housing programs and the Affordable Housing Fee Waiver program. I
performed statistical and financial analyses, maintained the housing finance database,
and performed GIS mapping.

CALIFORNIA LEGISLATIVE ANALYST'S OFFICE

Principal Fiscal and Policy Analyst | *September 2001 - November 2005*

At the LAO I provided nonpartisan advice on transportation policy to the California Leg-
islature and analyzed the state's transportation budget. I conducted analyses, wrote
reports, testified in legislative hearings, and provided confidential information to legisla-
tors. I met with administration representatives, legislators and staff, regional agencies,
and advocates. I conducted in-depth analysis of issues such as transportation funding,
capital project delivery, state highway maintenance, and carpool lane effectiveness. I
responded to inquiries from the press and the general public and made public presen-
tations.

CALIFORNIA BUREAU OF STATE AUDITS

Senior Auditor/Evaluator | *July 1999 - September 2001*

I audited state government agencies, including developing audit objectives, collecting
and analyzing data, reviewing documents, interviewing agency representatives, justi-
fying work according to auditing standards, presenting findings to management and
auditees, and writing reports.